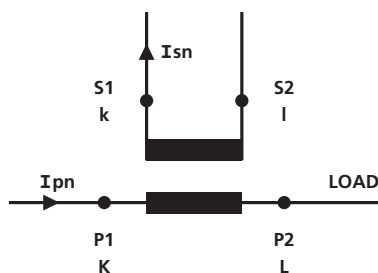




Low voltage transformers





Current transformers

- IME offer includes instrument transformers (class 0,5/1/3) *pages 04÷11*, accuracy transformers (class 0,2/0,2s/0,5s) *pages 36÷39*, protection transformers (class 5P5/10/15/20) *pages 50÷53* and summation transformers (class 05/1) *page 77*
- Reference standard EN60044-1
- Passing cable/bar executions, wound primary, open-core type for passing cable/bar
- Primary currents (Ipn) up to 8000A
- Secondary currents (Isn) 1A and 5A
- Frequency 47...63Hz (other values upon request)
- Rated short-time thermal current (Ith):
passing cable/bar models 60In (max. 60kA / 1 second)
wound primary models 60In (TAQ1, TAQ2, TAQ6 30In)
- Rated dynamic current (Idyn) 2,5Ith
- Insulation in air class B
- Highest insulation reference voltage (Um) 0,72kV (upon request 1,2kV)
- Rated insulation level 3kVrms 50Hz / 1 minute (upon request 6kVrms 50Hz / 1 minute)
- Terminal protection degree IP20
(for models TAS... TAU... TAQ... BSA... just with sealable terminal cover)
- Connectors marking: primary P1(K) - P2(L) secondary s1(k) - s2(l)
- Standard tropicalized / marine use execution

Angle and ratio error limits for current transformers - Measurement (EN60044-1)

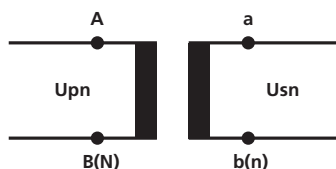
Class	Ratio error % (±)					Angle error (±)							
						Minutes				Centiradians			
	5%In	20%In	50%In	100%In	120%In	5%In	20%In	100%In	120%In	5%In	20%In	100%In	120%In
0,5	1,5	0,75		0,5	0,5	90	45	30	30	2,7	1,35	0,9	0,9
1	3,0	1,5		1,0	1,0	180	90	60	60	5,4	2,7	1,8	1,8
3			3,0		3,0								

Angle and ratio error limits for current transformers - Accuracy (EN60044-1)

Class	Ratio error % (±)					Angle error (±)									
						Minutes					Centiradians				
	1%In	5%In	20%In	100%In	120%In	1%In	5%In	20%In	100%In	120%In	1%In	5%In	20%In	100%In	120%In
0,2s	0,75	0,35	0,2	0,2	0,2	30	15	10	10	10	0,9	0,45	0,3	0,3	0,3
0,5s	1,5	0,75	0,5	0,5	0,5	90	45	30	30	30	2,7	1,35	0,9	0,9	0,9
0,2		0,75	0,35	0,2	0,2		30	15	10	10		0,9	0,45	0,3	0,3

Voltage transformers

- IME offer includes instrument transformers (class 0,5/1/1) *page 62*, accuracy transformers (class 0,2) *page 70*, protection transformers (class 3P) *page 62*
- Reference standard EN60044-2
- Primary voltages (Upn) up to 1000V - 100:√3V
- Secondary voltage (Usn) 100V - 100:√3V (other values upon request)
- Frequency 47...63Hz (other values upon request)
- Rated voltage factor: continuous rated duration 1,2Upn
rated duration 8 hours 1,9Upn (phase-neutral connection and primary Upn : √3V)
- Insulation in air class B
- Highest insulation reference voltage (Um) 0,72kV for Upn ≤ 600V
- Highest insulation reference voltage (Um) 1,2kV for Upn > 600V
- Rated insulation level 3kVrms 50Hz / 1 minute for Upn ≤ 600V
- Rated insulation level 6kVrms 50Hz / 1 minute for Upn > 600V
- Terminal protection degree IP20
(for models BT6/10/20/50/100 just with sealable terminal cover)
- Connectors marking:
primary A-B (phase-phase) / A-N (phase-neutral)
secondary a-b (phase-phase) / a-n (phase-neutral)
- Standard tropicalized / marine use execution





Angle and ratio error limits for current transformers - Protection (EN60044-1)

Class	Ratio error % ($\pm$)	Angle error ($\pm$)		* Compound error % ($\pm$) at primary limit current
		Minutes	Centiradians	
	100%I _n	100%I _n	100%I _n	
5P	1	60	1,8	5

* According to the models, the primary limit current corresponds to 5 - 10 - 15 - 20 times the primary rated current (I_n).



NT710

Current transformers should not work with the secondary winding open because of overvoltages potentially dangerous as well as overheating which may occur and consequently damage both the transformer and the connected devices. To obviate this problem, IME propose a new accessory **ATAP015** to be directly connected with the trans-

former secondary winding. This device is able to constantly detect the voltage at the terminals and if it reaches the threshold value (18V) because of a connection cutoff or the removal of the devices, it automatically closes the circuit, maintaining this situation until the standard working conditions are restored.

Ordering code	Description	Stock
ATAP015	accessory for protection current transformer secondary winding opening	•

Absorbed power (VA) by tie cables between current transformer and meter

Section mm ² Cu	*VA for meter of double pole cable at 20°C	
	Secondary 5A	Secondary 1A
1	1	0,04
1,5	0,685	0,0274
2,5	0,41	0,0164
4	0,254	0,0102
6	0,169	0,0068
10	0,0975	0,0039
16	0,062	0,0025

* For each 10°C of attemperation, VA absorbed by the tie cables increase by 4%.

Angle and ratio error limits for voltage transformers - Measurement (EN60044-2)

Class	Ratio error % ($\pm$)	Angle error ($\pm$)	
		Minutes	Centiradians
	80...120%U _n	80...120%U _n	80...120%U _n
0,5	0,5	20	0,6
1	1,0	40	1,2

Angle and ratio error limits for voltage transformers - Accuracy (EN60044-2)

Class	Ratio error % ($\pm$)	Angle error ($\pm$)	
		Minutes	Centiradians
	80...120%U _n	80...120%U _n	80...120%U _n
0,2	0,2	10	0,3

Angle and ratio error limits for voltage transformers - Protection (EN60044-2)

Class	Ratio error % ($\pm$)	Angle error ($\pm$)	
		Minutes	Centiradians
	*5...100%U _n x Ft	*5...100%U _n x Ft	*5...100%U _n x Ft
3P	3,0	120	3,5

* According to the voltage transformer connection (phase-phase or phase-neutral) the rated voltage factor (Ft) corresponds to 1,2 or 1,9 times the rated voltage (U_{pn}).

Reasuming table



Model	TAIBB	TAI200	TA221	TAI230	TAI233
Code	TABB...	TAIA...	TA221...	TAIC...	TAID...
Technical note	NT516	NT560	NT811	NT559	NT521
Type	passing primary winding	passing primary winding	passing primary winding	passing primary winding	passing primary winding
Width (mm)	44	56	49,5	56	56
Height (mm)	65	84	80	84	84
Cable (mm)	Ø21	Ø22	Ø21	Ø22	Ø22
Window (mm)	16x12,5	20x5	20,5x10,5	20,5x12,5 25,5x11,5 30,5x10,5	20,5x12,5 25,5x11,5 30,5x10,5

Primary current	VA			VA			VA			VA			VA		
	cl.0,5	cl.1	cl.3	cl.0,5	cl.1	cl.3	cl.0,5	cl.1	cl.3	cl.0,5	cl.1	cl.3	cl.0,5	cl.1	cl.3
40A	-	-	1	-	-	2	-	-	2,5	-	-	1,5	-	-	1,5
50A	-	1,25	1,5	-	-	2	-	-	2,5	-	-	2,5	-	-	2,5
60A	-	1,25	2	-	-	2,5	-	1,5	3	-	-	2,5	-	-	2,5
70A	-	1,5	2,5	-	-	3	-	1,5	4	-	-	3	-	-	3
75A	-	1,5	2,5	-	-	3	-	2	4	-	-	3,5	-	1,5	3,5
80A	-	1,5	2,5	-	-	3	-	3	4	-	-	4	-	1,5	4
100A	2	2,5	3,5	-	2	4	3	4	-	-	-	5	-	2,5	5
120A	2,5	3,5	4	-	3	5	3	4	-	-	-	5,5	-	3,5	5,5
125A	2,5	3,5	4	-	3	5	3	4	-	-	-	5,5	1	4	5,5
150A	3	4	5	2	4	6	4	6	-	-	-	1,5	1,5	5,5	6,5
160A	3	4	5	2	4	6	4	6	-	-	-	1,5	1,5	5,5	6,5
200A	4	5,5	6	3	6	8	6	8	-	-	2	3	4	7	8,5
250A	5	6	7	5	8	10	8	10	-	-	2	3	6	9	11
300A	6	7,5	8	-	-	-	8	10	-	2	3	4	7,5	11	14
400A	-	-	-	-	-	-	-	-	-	3	4	5	11	15	18
500A	-	-	-	-	-	-	-	-	-	4	5	6	12	18	22
600A	-	-	-	-	-	-	-	-	-	5	6	8	15	22	26
700A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
750A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
800A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1000A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1200A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
see page	12			13			13			14			14		



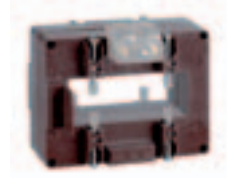
Current transformers - Measuring



TA327	TA426	TAI400	TA432	TAI500	TA540
TA327...	TA426...	TAIG...	TA432...	TAIH...	TA540...
NT812	NT813	NT524	NT814	NT566	NT815
passing primary winding	passing primary winding	passing primary winding	passing primary winding	passing primary winding	passing primary winding
56	60	77	70	77	70
80	85	107	95	107	95
Ø27	Ø26	Ø35	Ø32		Ø40
25,5x15,5 32,5x10,5	32,5x15,5 40,5x12,5	40,5x10,5	25,5x25,5 32,5x20,5 40,5x10,5	51x12,5	40,5x20,5 50,5x12,5

VA			VA		VA			VA			VA			VA		
cl.0,5	cl.1	cl.3	cl.0,5	cl.1	cl.0,5	cl.1	cl.3	cl.0,5	cl.1	cl.3	cl.0,5	cl.1	cl.3	cl.0,5	cl.1	cl.3
-	-	1,5			-	-	1,5									
-	-	2,5			-	-	2									
-	1,5	3			-	-	3									
-	1,5	3			-	-	3									
-	2,5	3,5			-	-	3									
2	3	-			-	1	4	-	2	5						
3	3,5	-			-	2	5	-	2	5						
3	3,5	-			-	2	6	-	2	6						
3	5	-	1,5	3	1	3	6	1	3	-						
3	5	-	1,5	3	1	3	6	1,5	3	-						
4	7	-	2,5	4	1,5	3	6	3	5	-						
6	8	-	3	4	2,5	5	8	3	5	-	-	-	3			
8	10	-	4	6	4	8	12	5	8	-	-	2	4	2	4	
10	12	-	6	8	8	12	15	8	10	-	-	4	6	4	6	
12	15	-	6	8	10	12	15	10	12	-	2	4	6	4	6	
15	20	-	6	8	12	15	15	12	15	-	6	8	10	6	8	
			8	10	10	12	12	10	12	-	8	10	12	8	10	
			8	10	10	12	15	10	12	-	8	10	12	8	10	
			10	12	10	12	15	10	12	-	8	10	12	8	12	
					10	12	15	12	15	-	10	12	15	10	12	
											12	15	20	12	15	
15			15		16			17			16			17		

Reasuming table

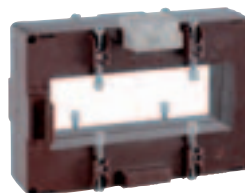
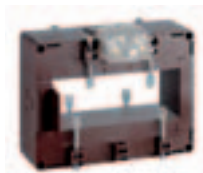


Model	TAS63	TAS64	TAS81	TAS65	TAS84
Code	TASH...	TASI...	TASN...	TASL...3	TASO...3
Technical note	NT567	NT569	NT573	NT518	NT574
Type	passing primary winding	passing primary winding	passing primary winding	passing primary winding	passing primary winding
Width (mm)	100	90	100	94	116
Height (mm)	117,5	130	145	90	96
Window (mm)	41x21	51x31	64x31	65x32	84x34
	51x20	64x11	81x11		
	64x19				

Primary current	VA		VA		VA		VA		VA	
	cl.0,5	cl.1	cl.0,5	cl.1	cl.0,5	cl.1	cl.0,5	cl.1	cl.0,5	cl.1
250A	2	5	-	2,5			1	4		
300A	3	6	-	3			1,5	6	-	2
400A	6	12	-	4	-	2	4	8	3	5
500A	6	12	2	4	2	4	8	10	5	7
600A	10	20	4	6	3	5	8	12	6	10
700A	12	25	6	8	4	6	10	12	6	10
750A	12	25	6	8	4	6	10	15	8	12
800A	12	25	6	8	4	6	12	15	8	12
1000A	15	30	8	10	6	8	15	20	10	15
1200A	20	40	10	12	8	10	15	20	12	15
1250A	20	40	10	12	8	10	15	20	12	15
1500A	20	40	10	12	10	12	20	25	15	20
1600A	20	40	10	12	10	12	20	25	15	20
2000A					10	12	20	25	20	25
2500A					10	12			25	30
3000A										
3200A										
4000A										
see page	18		18		19		19		20	



Current transformers - Measuring



TAS80	TAS102	TAS102B	TAS127	TAS127B	TAS125
TASM...	TAMP...3	TAMQ...3	TASR...3	TASS...3	TASQ...
NT571	NT766	NT767	NT522	NT523	NT575
passing primary winding	passing primary winding	passing primary winding	passing primary winding	passing primary winding	passing primary winding
124	129	129	160	160	182
136	98	135	99	125	193
82x32	102x38	102x54	127x38	127x54	127x54

VA		VA		VA		VA		VA		VA	
cl.0,5	cl.1	cl.0,5	cl.1	cl.0,5	cl.1	cl.0,5	cl.1	cl.0,5	cl.1	cl.0,5	cl.1
-	6										
4	8										
8	16					-	3	1	7	3	6
10	20					2	4	3	10	6	12
15	30					4	6	5	12	15	30
20	40					4	8	8	15	20	40
20	40					4	8	10	15	20	40
20	40	8	10	10	12	4	8	10	15	20	40
20	40	10	12	12	15	6	10	12	20	20	40
25	50	12	15	15	20	8	12	15	25	25	50
25	50	12	15	15	20	8	12	15	25	25	50
40	80	12	15	20	25	10	15	20	30	40	80
40	80	12	15	20	25	10	15	20	30	40	80
50	100	20	25	20	25	15	20	25	40	50	100
60	120	20	25	25	30	20	25	30	50	60	120
		20	25	25	30	25	30	30	50	60	120
				25	30	25	30	30	50		
				30	40	25	30	30	50	100	200
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Reasuming table

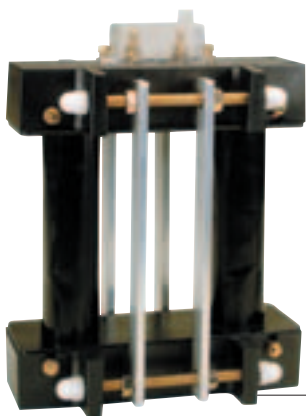


Model	TAS65	TAS84	TAS102	TAS102B	TAS127
Code	TASL...	TASO...	TAMP...	TAMQ...	TASR...
Technical note	NT518	NT574	NT766	NT767	NT522
Type	passing primary winding	passing primary winding	passing primary winding	passing primary winding	passing primary winding
Width (mm)	90	96	98	135	99
Height (mm)	94	116	129	129	160
Window (mm)	32x65	34x84	38x102	54x102	38x127

Primary current	VA		VA		VA		VA		VA	
	cl.0,5	cl.1	cl.0,5	cl.1	cl.0,5	cl.1	cl.0,5	cl.1	cl.0,5	cl.1
250A	1	4								
300A	1,5	6	-	2						
400A	4	8	3	5					-	3
500A	8	10	5	7					2	4
600A	8	12	6	10					4	6
700A	10	12	6	10					4	8
750A	10	15	8	12					4	8
800A	12	15	8	12	8	10	10	12	4	8
1000A	15	20	10	15	10	12	12	15	6	10
1200A	15	20	12	15	12	15	15	20	8	12
1250A	15	20	12	15	12	15	15	20	8	12
1500A	20	25	15	20	12	15	20	25	10	15
1600A	20	25	15	20	12	15	20	25	10	15
2000A	20	25	20	25	20	25	20	25	15	20
2500A			25	30	20	25	25	30	20	25
3000A					20	25	25	30	25	30
3200A							25	30	25	30
4000A							30	40	25	30
5000A										
6000A										
8000A										
see page	24		24		25		25		26	



Current transformers - Measuring



TAS127B	TAU9	TAU10	TAU11	TAU12	TAU13
TASS...	TAUB...	TAUC...	TAUD...	TAUE...	TAUF...
NT523	NT520	NT717	NT719	NT819	NT820
passing primary winding	passing primary winding	passing primary winding	passing primary winding	passing primary winding	passing primary winding
125	177	257	257	177	257
160	273,5	233,5	273,5	333,5	333,5
54x127	55x165	120x125	120x165	55x225	120x225

VA	VA	VA	VA	VA	VA
cl.0,5	cl.0,5	cl.0,5	cl.0,5	cl.0,5	cl.0,5
1	7				
3	10				
5	12				
8	15				
10	15				
10	15				
12	20				
15	25				
15	25				
20	30	20	20		
20	30				
25	40	30	30		
30	50	40	40	40	40
30	50	40	40	40	40
30	50				
30	50	50	50	50	50
	60	60	60	60	60
		70	70	70	70
			70	70	70
27	28	28	28	29	29

Reasuming table

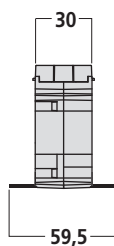
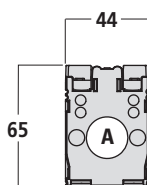


Model	TAQ1	TAQ2	TAQ6	TAQ10	TAQ20	TAC80
Code	TAQE...	TAQA...	TAQB...	TAQC...	TAQD...	TA08...
Technical note	NT725	NT726	NT727	NT728	NT729	NT712
Type	wound primary winding	wound primary winding	wound primary winding	wound primary winding	wound primary winding	passing primary winding
Width (mm)	65	65	65	85	110	125
Height (mm)	92	92	92	102,5	140	132
Cable (mm)						Ø80
Window (mm)						

Primary current	VA		VA		VA		VA		VA		VA		
	cl.1		cl.0,5	cl.1	cl.0,5	cl.1	cl.0,5	cl.1	cl.0,5	cl.1	cl.0,5	cl.1	cl.3
5A	3		2	4	6	10	10	15	20	40			
10A	3		2	4	6	10	10	15	20	40			
15A	3		2	4	6	10	10	15	20	40			
20A	3		2	4	6	10	10	15	20	40			
25A	3		2	4	6	10	10	15	20	40			
30A	3		2	4	6	10	10	15	20	40			
40A	3		2	4	6	10	10	15	20	40			
50A	3		2	4	6	10	10	15	20	40			
60A	3		2	4	6	10	10	15	20	40			
70A			2	4	6	10	10	15	20	40			
75A			2	4	6	10	10	15	20	40			
80A			2	4	6	10	10	15	20	40			
100A					6	10	10	15	20	40			
120A							10	15	20	40			
150A							10	15	20	40			
200A							10	15	20	40	1,5	3	5
250A							10	15	20	40	2	4	6
300A							10	15	20	40	2,5	5	7
400A									20	40	3	5	8
500A									20	40	3	5	8
600A									20	40	4	6	8
800A											4	6	8
1000A											6	8	10
1200A													
1500A													
2000A													
2500A													
3000A													
4000A													
5000A													
see page	31		31		32		32		33		30		



14.11



Bar 16 x 12,5

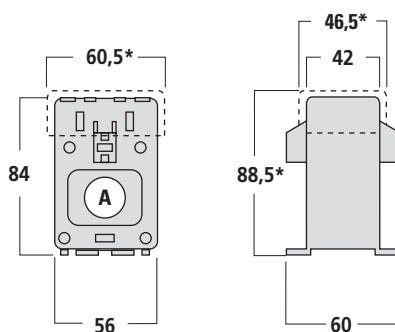
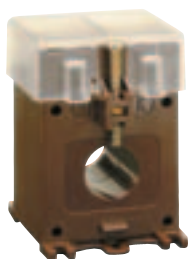
NT 516

TAIBB

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		Ordering code	Stock		
40A			1	TABB50B400	•		TABB10B400	•		
50A		1,25	1,5	TABB50B500	•		TABB10B500	•		
60A		1,25	2	TABB50B600	•		TABB10B600	•		
70A		1,5	2,5	TABB50B700	•		TABB10B700			
75A		1,5	2,5	TABB50B750	•		TABB10B750	•		
80A		1,5	2,5	TABB50B800	•		TABB10B800	•		
100A	2	2,5	3,5	TABB50C100	•		TABB10C100	•		
120A	2,5	3,5	4	TABB50C120	•		TABB10C120			
125A	2,5	3,5	4	TABB50C125	•		TABB10C125			
150A	3	4	5	TABB50C150	•		TABB10C150	•		•
160A	3	4	5	TABB50C160	•		TABB10C160			•
200A	4	5,5	6	TABB50C200	•		TABB10C200	•		•
250A	5	6	7	TABB50C250	•					•
300A	6	7,5	8	TABB50C300	•					•
accessory	sealable terminal cover						ATACOP12	•		



Current transformers - Measuring

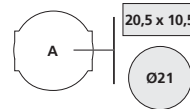
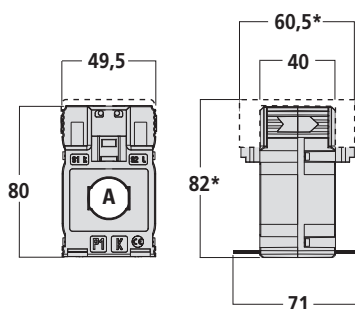


Bar 20 x 5

NT 560

TAI200

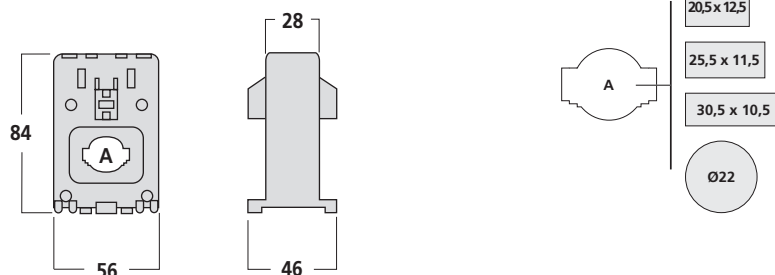
Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		Ordering code	Stock		
50A			2	TAIA50B500	•		TAIA10B500	•		
60A			2,5	TAIA50B600	•		TAIA10B600	•		
70A			3	TAIA50B700			TAIA10B700			
75A			3	TAIA50B750	•		TAIA10B750	•		
80A			3	TAIA50B800	•		TAIA10B800	•		
100A		2	4	TAIA50C100	•		TAIA10C100	•		
120A		3	5	TAIA50C120	•		TAIA10C120	•		
125A		3	5	TAIA50C125	•		TAIA10C125			
150A	2	4	6	TAIA50C150	•		TAIA10C150	•		
160A	2	4	6	TAIA50C160	•		TAIA10C160			
200A	3	6	8	TAIA50C200	•		TAIA10C200	•		•
250A	5	8	10	TAIA50C250	•		TAIA10C250	•		•
accessory	*sealable terminal cover						ATACOP01	•		



NT 811

TA221

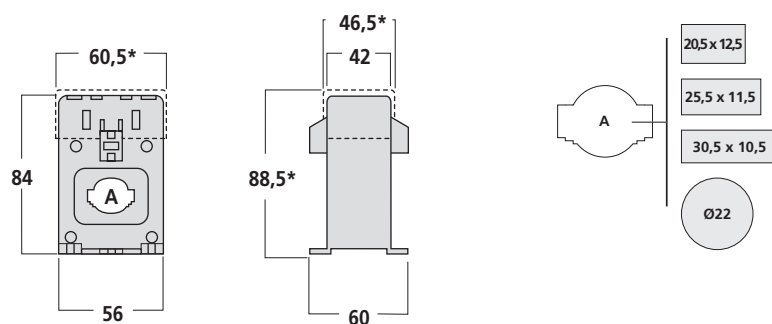
Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		Ordering code	Stock		
50A			2,5	TA22150B500	•		TA22110B500			
60A		1,5	3	TA22150B600	•		TA22110B600			
70A		1,5	4	TA22150B700	•		TA22110B700			
75A		2	4	TA22150B750	•		TA22110B750			
80A		3	4	TA22150B800	•		TA22110B800			
100A	3	4		TA22150C100	•		TA22110C100			•
120A	3	4		TA22150C120	•		TA22110C120			•
125A	3	4		TA22150C125	•		TA22110C125			•
150A	4	6		TA22150C150	•		TA22110C150			•
160A	4	6		TA22150C160	•		TA22110C160			•
200A	6	8		TA22150C200	•		TA22110C200			•
250A	8	10		TA22150C250	•		TA22110C250			•
300A	8	10		TA22150C300	•		TA22110C300			•
accessory	*sealable terminal cover						ATACOP13	•		



NT 559

TAI230

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(d.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		Ordering code	Stock		
150A			1,5	TAIC50C150	•		TAIC10C150			
160A			1,5	TAIC50C160	•		TAIC10C160			
200A		2	3	TAIC50C200	•		TAIC10C200			
250A		2	3	TAIC50C250	•		TAIC10C250			
300A	2	3	4	TAIC50C300	•		TAIC10C300			
400A	3	4	5	TAIC50C400	•		TAIC10C400			
500A	4	5	6	TAIC50C500	•		TAIC10C500			
600A	5	6	8	TAIC50C600	•		TAIC10C600			



NT 521

TAI233

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(d.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		Ordering code	Stock		
40A			1,5	TAID50B400	•		TAID10B400	•		
50A			2,5	TAID50B500	•		TAID10B500	•		
60A			2,5	TAID50B600	•		TAID10B600	•		
70A			3	TAID50B700	•		TAID10B700	•		
75A		1,5	3,5	TAID50B750	•		TAID10B750	•		
80A		1,5	4	TAID50B800	•		TAID10B800	•		
100A		2,5	5	TAID50C100	•		TAID10C100	•		
120A		3,5	5,5	TAID50C120	•		TAID10C120	•		
125A	1	4	5,5	TAID50C125	•		TAID10C125	•		
150A	1,5	5,5	6,5	TAID50C150	•		TAID10C150	•		
160A	1,5	5,5	6,5	TAID50C160	•		TAID10C160	•		
200A	4	7	8,5	TAID50C200	•		TAID10C200	•		•
250A	6	9	11	TAID50C250	•		TAID10C250	•		•
300A	7,5	11	14	TAID50C300	•		TAID10C300	•		•
400A	11	15	18	TAID50C400	•		TAID10C400	•		•
500A	12	18	22	TAID50C500	•		TAID10C500	•		•
600A	15	22	26	TAID50C600	•		TAID10C600	•		•

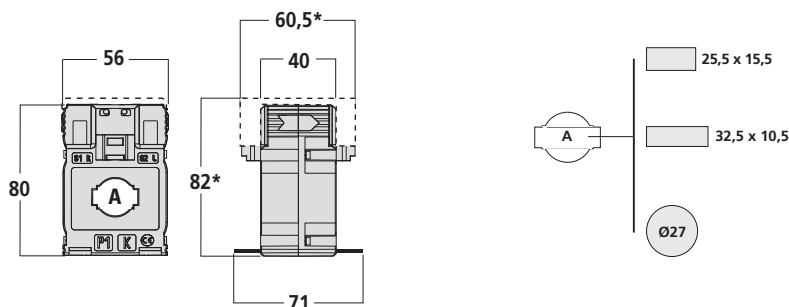
accessory

*sealable terminal cover

ATACOP01



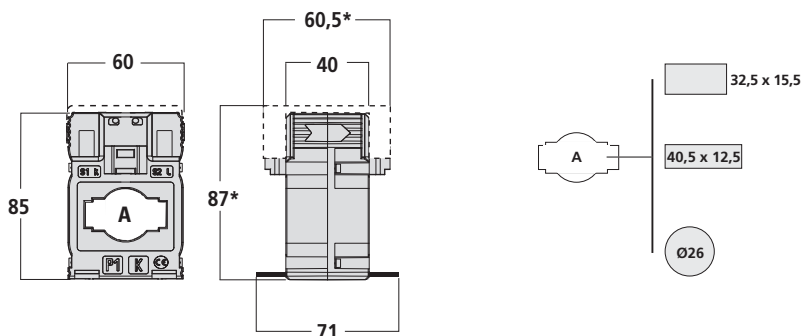
Current transformers - Measuring



NT812

TA327

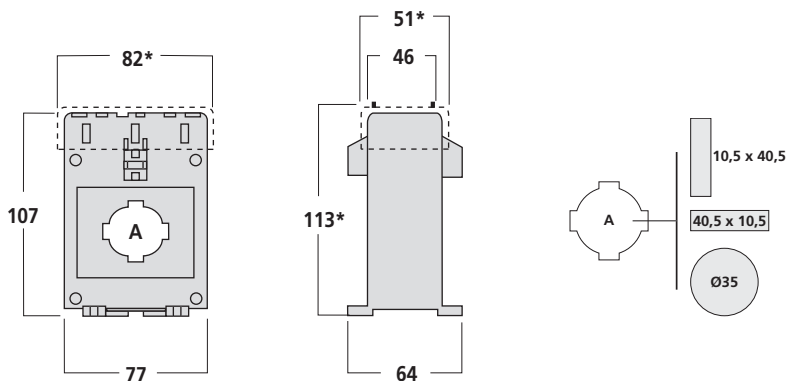
Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		Ordering code	Stock		
50A			1,5	TA32750B500	•		TA32710B500	•		
60A			2,5	TA32750B600	•		TA32710B600	•		
70A		1,5	3	TA32750B700	•		TA32710B700	•		
75A		1,5	3	TA32750B750	•		TA32710B750	•		
80A		2,5	3,5	TA32750B800	•		TA32710B800	•		
100A	2	3		TA32750C100	•		TA32710C100	•		
120A	3	3,5		TA32750C120	•		TA32710C120	•		•
125A	3	3,5		TA32750C125	•		TA32710C125	•		•
150A	3	5		TA32750C150	•		TA32710C150	•		•
160A	3	5		TA32750C160	•		TA32710C160	•		•
200A	4	7		TA32750C200	•		TA32710C200	•		•
250A	6	8		TA32750C250	•		TA32710C250	•		•
300A	8	10		TA32750C300	•		TA32710C300	•		•
400A	10	12		TA32750C400	•		TA32710C400	•		•
500A	12	15		TA32750C500	•		TA32710C500	•		•
600A	15	20		TA32750C600	•		TA32710C600	•		•
accessory	*sealable terminal cover						ATACOP13	•		



NT813

TA426

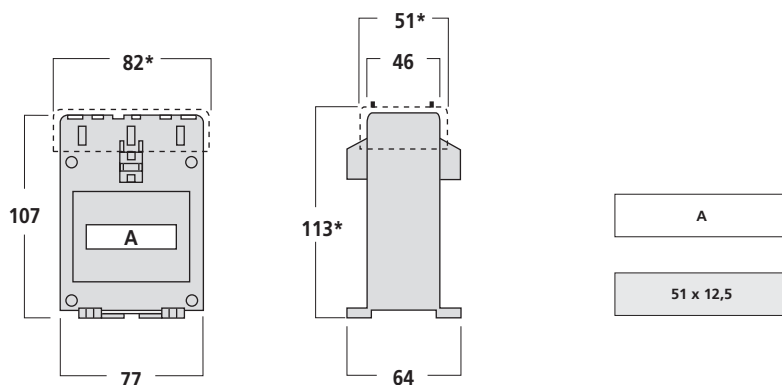
Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		Ordering code	Stock		
150A	1,5	3		TA42650C150	•		TA42610C150			
160A	1,5	3		TA42650C160	•		TA42610C160			
200A	2,5	4		TA42650C200	•		TA42610C200			
250A	3	4		TA42650C250	•		TA42610C250			•
300A	4	6		TA42650C300	•		TA42610C300			•
400A	6	8		TA42650C400	•		TA42610C400			•
500A	6	8		TA42650C500	•		TA42610C500			•
600A	6	8		TA42650C600	•		TA42610C600			•
700A	8	10		TA42650C700	•		TA42610C700			•
750A	8	10		TA42650C750	•		TA42610C750			•
800A	10	12		TA42650C800	•		TA42610C800			•
accessory	*sealable terminal cover						ATACOP13	•		



NT 524

TAI400

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		Ordering code	Stock		
50A			1,5	TAIG50B500	•		TAIG10B500	•		
60A			2	TAIG50B600	•		TAIG10B600	•		
70A			3	TAIG50B700			TAIG10B700			
75A			3	TAIG50B750			TAIG10B750			
80A			3	TAIG50B800	•		TAIG10B800	•		
100A		1	4	TAIG50C100	•		TAIG10C100	•		
120A		2	5	TAIG50C120	•		TAIG10C120			
125A		2	6	TAIG50C125	•		TAIG10C125			
150A	1	3	6	TAIG50C150	•		TAIG10C150	•		
160A	1	3	6	TAIG50C160	•		TAIG10C160			
200A	1,5	3	6	TAIG50C200	•		TAIG10C200	•		
250A	2,5	5	8	TAIG50C250	•		TAIG10C250	•		
300A	4	8	12	TAIG50C300	•		TAIG10C300	•		•
400A	8	12	15	TAIG50C400	•		TAIG10C400	•		•
500A	10	12	15	TAIG50C500	•		TAIG10C500	•		•
600A	12	15	15	TAIG50C600	•		TAIG10C600	•		•
700A	10	12	12	TAIG50C700	•		TAIG10C700			•
750A	10	12	15	TAIG50C750	•		TAIG10C750			•
800A	10	12	15	TAIG50C800	•		TAIG10C800	•		•
1000A	10	12	15	TAIG50D100	•		TAIG10D100	•		•
accessory	*sealable terminal cover						ATACOP02	•		



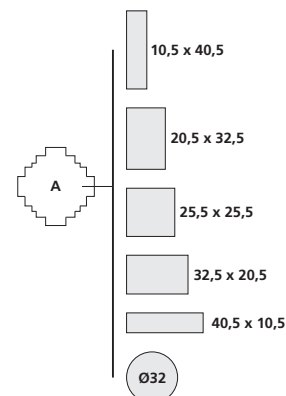
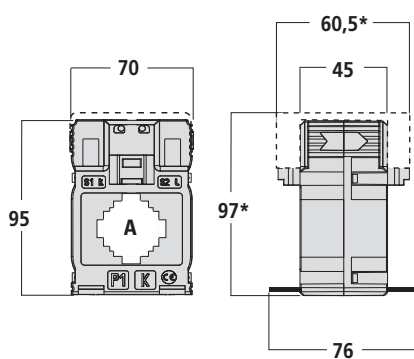
NT 566

TAI500

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		Ordering code	Stock		
250A			3	TAIH50C250	•		TAIH10C250			
300A		2	4	TAIH50C300	•		TAIH10C300			
400A		4	6	TAIH50C400	•		TAIH10C400			
500A	2	4	6	TAIH50C500	•		TAIH10C500			
600A	6	8	10	TAIH50C600	•		TAIH10C600	•		•
700A	8	10	12	TAIH50C700	•		TAIH10C700			•
750A	8	10	12	TAIH50C750			TAIH10C750			•
800A	8	10	12	TAIH50C800	•		TAIH10C800	•		•
1000A	10	12	15	TAIH50D100	•		TAIH10D100	•		•
1200A	12	15	20	TAIH50D120	•		TAIH10D120	•		•
accessory	*sealable terminal cover						ATACOP02	•		



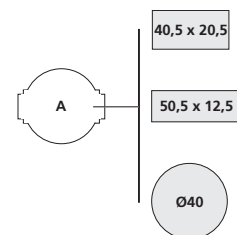
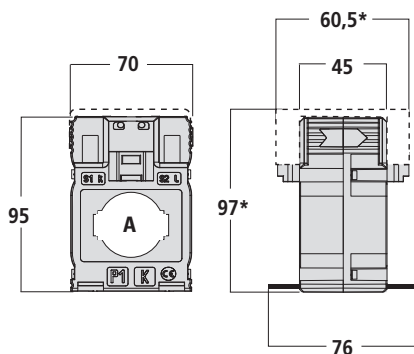
Current transformers - Measuring



NT 814

TA432

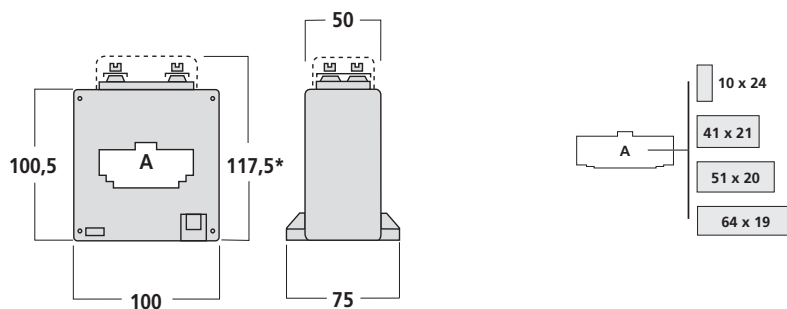
Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		Ordering code	Stock		
100A		2	5	TA43250C100	•		TA43210C100			
120A		2	5	TA43250C120	•		TA43210C120			
125A		2	6	TA43250C125	•		TA43210C125			
150A	1	3		TA43250C150	•		TA43210C150			
160A	1,5	3		TA43250C160	•		TA43210C160			
200A	3	5		TA43250C200	•		TA43210C200			•
250A	3	5		TA43250C250	•		TA43210C250	•		•
300A	5	8		TA43250C300	•		TA43210C300	•		•
400A	8	10		TA43250C400	•		TA43210C400	•		•
500A	10	12		TA43250C500	•		TA43210C500	•		•
600A	12	15		TA43250C600	•		TA43210C600	•		•
700A	10	12		TA43250C700	•		TA43210C700			•
750A	10	12		TA43250C750	•		TA43210C750			•
800A	10	12		TA43250C800	•		TA43210C800	•		•
1000A	12	15		TA43250D100	•		TA43210D100	•		•
accessory	*sealable terminal cover						ATACOP13	•		



NT 815

TA540

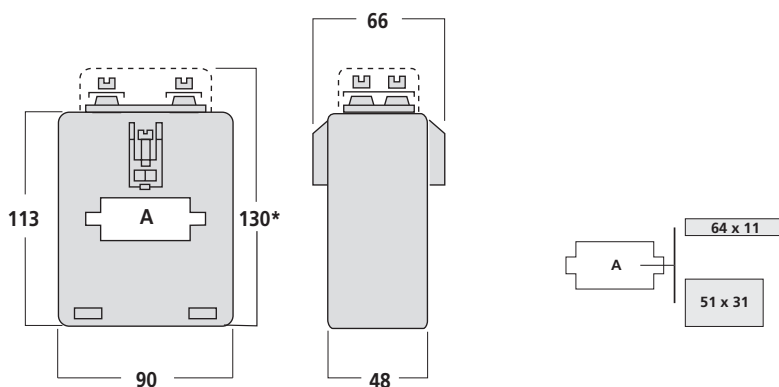
Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
300A	2	4	TA54050C300	•		TA54010C300			
400A	4	6	TA54050C400	•		TA54010C400			
500A	4	6	TA54050C500	•		TA54010C500			
600A	6	8	TA54050C600	•		TA54010C600	•		•
700A	8	10	TA54050C700	•		TA54010C700			•
750A	8	10	TA54050C750	•		TA54010C750			•
800A	8	12	TA54050C800	•		TA54010C800	•		•
1000A	10	12	TA54050D100	•		TA54010D100	•		•
1200A	12	15	TA54050D120	•		TA54010D120			•
accessory	*sealable terminal cover						ATACOP13	•	



NT 567

TAS63

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(d.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
250A	2	5	TASH50C250			TASH10C250			
300A	3	6	TASH50C300			TASH10C300			•
400A	6	12	TASH50C400	•		TASH10C400			•
500A	6	12	TASH50C500	•		TASH10C500			•
600A	10	20	TASH50C600	•		TASH10C600			•
700A	12	25	TASH50C700			TASH10C700			•
750A	12	25	TASH50C750			TASH10C750			•
800A	12	25	TASH50C800	•		TASH10C800	•		•
1000A	15	30	TASH50D100	•		TASH10D100	•		•
1200A	20	40	TASH50D120	•		TASH10D120			•
1250A	20	40	TASH50D125	•		TASH10D125			•
1500A	20	40	TASH50D150	•		TASH10D150	•		•
1600A	20	40	TASH50D160			TASH10D160			•
accessory	*sealable terminal cover					ATACOP03	•		



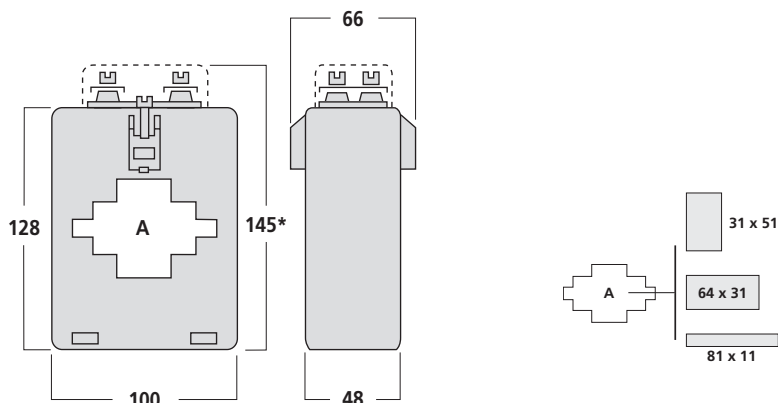
NT 569

TAS64

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(d.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
250A		2,5	TASI50C250			TASI10C250			
300A		3	TASI50C300			TASI10C300			
400A		4	TASI50C400	•		TASI10C400			
500A	2	4	TASI50C500	•		TASI10C500			
600A	4	6	TASI50C600	•		TASI10C600	•		•
700A	6	8	TASI50C700			TASI10C700			•
750A	6	8	TASI50C750			TASI10C750			•
800A	6	8	TASI50C800	•		TASI10C800	•		•
1000A	8	10	TASI50D100	•		TASI10D100	•		•
1200A	10	12	TASI50D120	•		TASI10D120			•
1250A	10	12	TASI50D125	•		TASI10D125	•		•
1500A	10	12	TASI50D150	•		TASI10D150	•		•
1600A	10	12	TASI50D160	•		TASI10D160	•		•
accessory	*sealable terminal cover					ATACOP03	•		



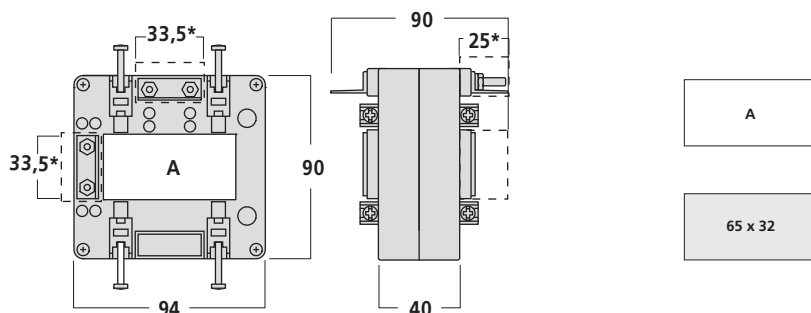
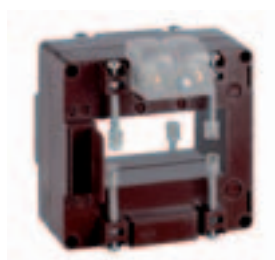
Current transformers - Measuring



NT573

TAS81

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
400A		2	TASN50C400			TASN10C400			
500A	2	4	TASN50C500			TASN10C500			
600A	3	5	TASN50C600	•		TASN10C600			•
700A	4	6	TASN50C700			TASN10C700			•
750A	4	6	TASN50C750			TASN10C750			•
800A	4	6	TASN50C800	•		TASN10C800			•
1000A	6	8	TASN50D100	•		TASN10D100	•		•
1200A	8	10	TASN50D120	•		TASN10D120			•
1250A	8	10	TASN50D125	•		TASN10D125			•
1500A	10	12	TASN50D150	•		TASN10D150	•		•
1600A	10	12	TASN50D160	•		TASN10D160			•
2000A	10	12	TASN50D200	•		TASN10D200	•		•
2500A	10	12	TASN50D250	•		TASN10D250	•		•
accessory	*sealable terminal cover					ATACOP03	•		

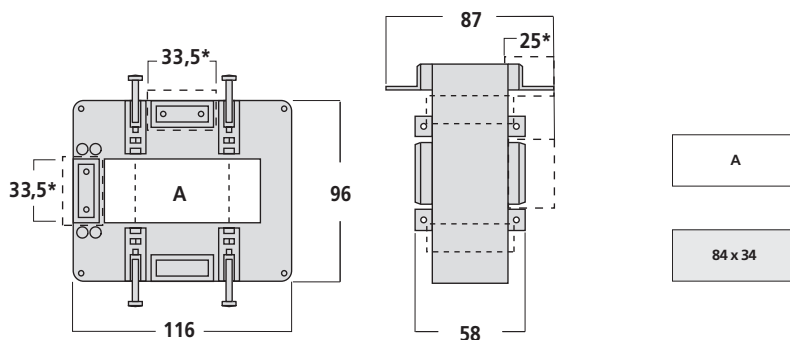


NT518

TAS65

terminals on long side

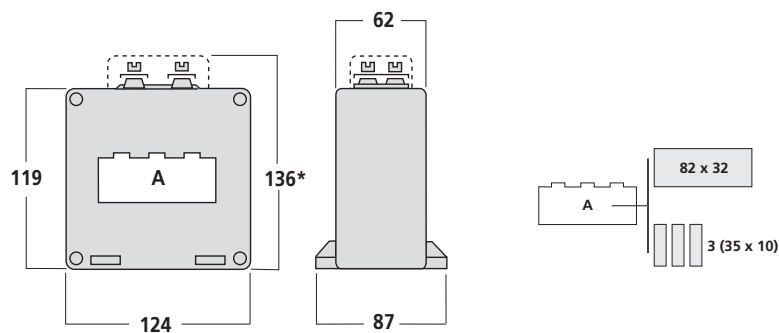
Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
250A	1	4	TASL50C2503			TASL10C2503			
300A	1,5	6	TASL50C3003	•		TASL10C3003			
400A	4	8	TASL50C4003			TASL10C4003			•
500A	8	10	TASL50C5003	•		TASL10C5003			•
600A	8	12	TASL50C6003	•		TASL10C6003			•
700A	10	12	TASL50C7003			TASL10C7003			•
750A	10	15	TASL50C7503	•		TASL10C7503			•
800A	12	15	TASL50C8003	•		TASL10C8003			•
1000A	15	20	TASL50D1003	•		TASL10D1003			•
1200A	15	20	TASL50D1203	•		TASL10D1203			•
1250A	15	20	TASL50D1253	•		TASL10D1253			•
1500A	20	25	TASL50D1503	•		TASL10D1503			•
1600A	20	25	TASL50D1603	•		TASL10D1603	•		•
2000A	20	25	TASL50D2003	•		TASL10D2003			•
accessory	*sealable terminal cover					ATACOP04	•		



NT 574

TAS84
terminals on long side

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(d.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
300A		2	TASO50C3003			TASO10C3003			
400A	3	5	TASO50C4003			TASO10C4003			•
500A	5	7	TASO50C5003			TASO10C5003			•
600A	6	10	TASO50C6003			TASO10C6003			•
700A	6	10	TASO50C7003			TASO10C7003			•
750A	8	12	TASO50C7503			TASO10C7503			•
800A	8	12	TASO50C8003	•		TASO10C8003			•
1000A	10	15	TASO50D1003	•		TASO10D1003			•
1200A	12	15	TASO50D1203			TASO10D1203			•
1250A	12	15	TASO50D1253			TASO10D1253			•
1500A	15	20	TASO50D1503	•		TASO10D1503			•
1600A	15	20	TASO50D1603	•		TASO10D1603			•
2000A	20	25	TASO50D2003	•		TASO10D2003			•
2500A	25	30	TASO50D2503	•		TASO10D2503			•
accessory	*sealable terminal cover					ATACOP04	•		



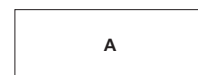
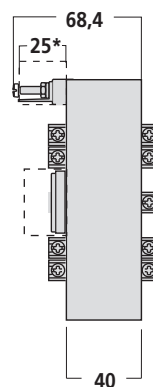
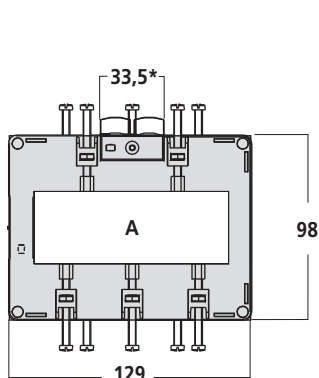
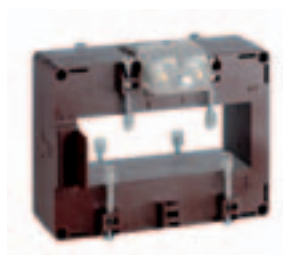
NT 571

TAS80

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(d.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
250A		6	TASM50C250			TASM10C250			
300A	4	8	TASM50C300			TASM10C300			•
400A	8	16	TASM50C400	•		TASM10C400			•
500A	10	20	TASM50C500	•		TASM10C500			•
600A	15	30	TASM50C600	•		TASM10C600			•
700A	20	40	TASM50C700			TASM10C700			•
750A	20	40	TASM50C750			TASM10C750			•
800A	20	40	TASM50C800	•		TASM10C800			•
1000A	20	40	TASM50D100	•		TASM10D100			•
1200A	25	50	TASM50D120	•		TASM10D120			•
1250A	25	50	TASM50D125			TASM10D125			•
1500A	40	80	TASM50D150	•		TASM10D150			•
1600A	40	80	TASM50D160	•		TASM10D160			•
2000A	50	100	TASM50D200	•		TASM10D200			•
2500A	60	120	TASM50D250	•		TASM10D250			•
accessory	*sealable terminal cover					ATACOP03	•		



Current transformers - Measuring

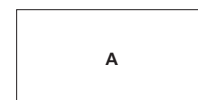
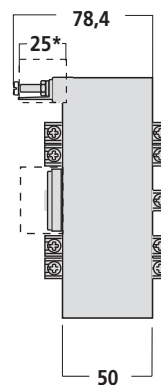
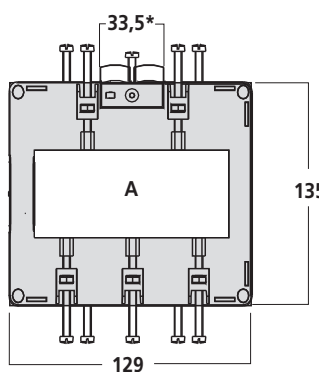


NT 766

TAS102

terminals on long side

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
800A	8	10	TAMP50C8003	•		TAMP10C8003			•
1000A	10	12	TAMP50D1003	•		TAMP10D1003			•
1200A	12	15	TAMP50D1203	•		TAMP10D1203			•
1250A	12	15	TAMP50D1253	•		TAMP10D1253			•
1500A	12	15	TAMP50D1503	•		TAMP10D1503			•
1600A	12	15	TAMP50D1603	•		TAMP10D1603			•
2000A	20	25	TAMP50D2003	•		TAMP10D2003	•		•
2500A	20	25	TAMP50D2503	•		TAMP10D2503	•		•
3000A	20	25	TAMP50D3003	•		TAMP10D3003	•		•
accessory	*sealable terminal cover					ATACOP04	•		

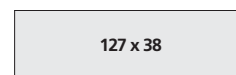
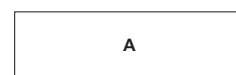
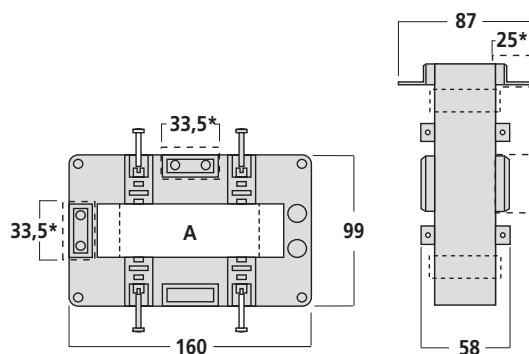


NT 767

TAS102B

terminals on long side

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
800A	10	12	TAMQ50C8003			TAMQ10C8003			•
1000A	12	15	TAMQ50D1003			TAMQ10D1003			•
1200A	15	20	TAMQ50D1203			TAMQ10D1203			•
1250A	15	20	TAMQ50D1253			TAMQ10D1253			•
1500A	20	25	TAMQ50D1503			TAMQ10D1503			•
1600A	20	25	TAMQ50D1603			TAMQ10D1603			•
2000A	20	25	TAMQ50D2003	•		TAMQ10D2003			•
2500A	25	30	TAMQ50D2503	•		TAMQ10D2503			•
3000A	25	30	TAMQ50D3003	•		TAMQ10D3003			•
3200A	25	30	TAMQ50D3203	•		TAMQ10D3203			•
4000A	30	40	TAMQ50D4003	•		TAMQ10D4003			•
accessory	*sealable terminal cover					ATACOP04	•		

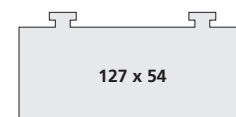
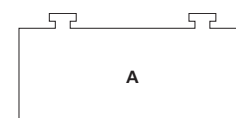
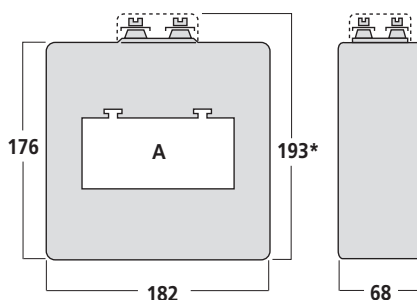


NT 522

TAS127

terminals on long side

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
400A		3	TASR50C4003			TASR10C4003			
500A	2	4	TASR50C5003			TASR10C5003			
600A	4	6	TASR50C6003			TASR10C6003			•
700A	4	8	TASR50C7003			TASR10C7003			•
750A	4	8	TASR50C7503			TASR10C7503			•
800A	4	8	TASR50C8003			TASR10C8003			•
1000A	6	10	TASR50D1003			TASR10D1003			•
1200A	8	12	TASR50D1203			TASR10D1203			•
1250A	8	12	TASR50D1253			TASR10D1253			•
1500A	10	15	TASR50D1503			TASR10D1503			•
1600A	10	15	TASR50D1603			TASR10D1603			•
2000A	15	20	TASR50D2003			TASR10D2003			•
2500A	20	25	TASR50D2503	•		TASR10D2503			•
3000A	25	30	TASR50D3003	•		TASR10D3003			•
3200A	25	30	TASR50D3203	•		TASR10D3203			•
4000A	25	30	TASR50D4003			TASR10D4003			
accessory		*sealable terminal cover					ATACOP04	•	



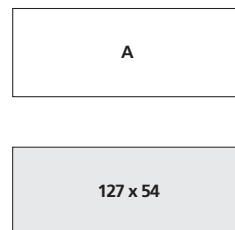
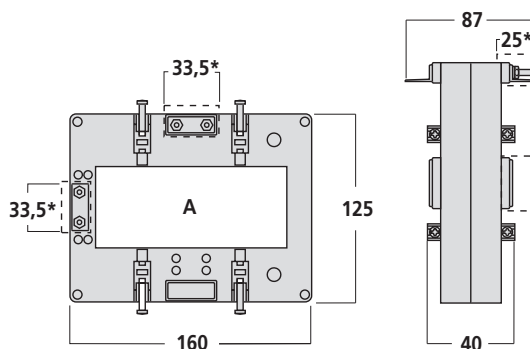
NT 575

TAS125

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
400A	3	6	TASQ50C400			TASQ10C400			•
500A	6	12	TASQ50C500			TASQ10C500			•
600A	15	30	TASQ50C600			TASQ10C600			•
700A	20	40	TASQ50C700			TASQ10C700			•
750A	20	40	TASQ50C750			TASQ10C750			•
800A	20	40	TASQ50C800			TASQ10C800			•
1000A	20	40	TASQ50D100	•		TASQ10D100			•
1200A	25	50	TASQ50D120			TASQ10D120			•
1250A	25	50	TASQ50D125			TASQ10D125			•
1500A	40	80	TASQ50D150	•		TASQ10D150			•
1600A	40	80	TASQ50D160			TASQ10D160			•
2000A	50	100	TASQ50D200	•		TASQ10D200	•		•
2500A	60	120	TASQ50D250	•		TASQ10D250	•		•
3000A	60	120	TASQ50D300	•		TASQ10D300	•		•
4000A	100	200	TASQ50D400	•		TASQ10D400	•		•
accessory		*sealable terminal cover					ATACOP03	•	



Current transformers - Measuring

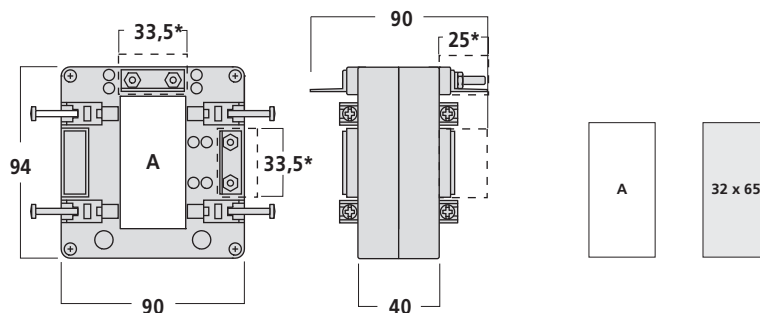


NT 523

TAS127B

terminals on long side

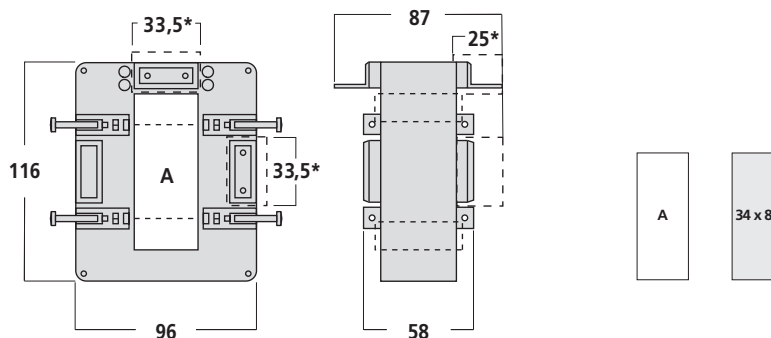
Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(d.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
400A	1	7	TASS50C4003			TASS10C4003			
500A	3	10	TASS50C5003			TASS10C5003			•
600A	5	12	TASS50C6003			TASS10C6003			•
700A	8	15	TASS50C7003			TASS10C7003			•
750A	10	15	TASS50C7503			TASS10C7503			•
800A	10	15	TASS50C8003			TASS10C8003			•
1000A	12	20	TASS50D1003			TASS10D1003			•
1200A	15	25	TASS50D1203			TASS10D1203			•
1250A	15	25	TASS50D1253			TASS10D1253			•
1500A	20	30	TASS50D1503			TASS10D1503			•
1600A	20	30	TASS50D1603	•		TASS10D1603			•
2000A	25	40	TASS50D2003	•		TASS10D2003			•
2500A	30	50	TASS50D2503	•		TASS10D2503			•
3000A	30	50	TASS50D3003	•		TASS10D3003			•
3200A	30	50	TASS50D3203	•		TASS10D3203			•
4000A	30	50	TASS50D4003	•		TASS10D4003			•
accessory	*sealable terminal cover					ATACOP04	•		



NT 518

TAS65

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
250A	1	4	TASL50C250			TASL10C250			
300A	1,5	6	TASL50C300			TASL10C300			
400A	4	8	TASL50C400	•		TASL10C400			•
500A	8	10	TASL50C500	•		TASL10C500			•
600A	8	12	TASL50C600	•		TASL10C600			•
700A	10	12	TASL50C700			TASL10C700			•
750A	10	15	TASL50C750	•		TASL10C750			•
800A	12	15	TASL50C800	•		TASL10C800			•
1000A	15	20	TASL50D100	•		TASL10D100			•
1200A	15	20	TASL50D120	•		TASL10D120			•
1250A	15	20	TASL50D125	•		TASL10D125			•
1500A	20	25	TASL50D150	•		TASL10D150			•
1600A	20	25	TASL50D160	•		TASL10D160			•
2000A	20	25	TASL50D200	•		TASL10D200			•
accessory	*sealable terminal cover					ATACOP04	•		



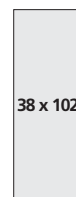
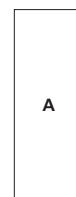
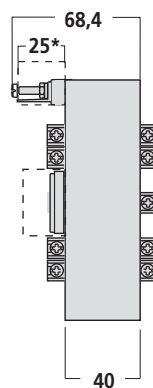
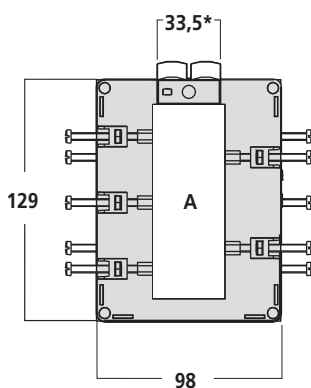
NT 574

TAS84

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
300A		2	TASO50C300			TASO10C300			
400A	3	5	TASO50C400	•		TASO10C400			•
500A	5	7	TASO50C500	•		TASO10C500			•
600A	6	10	TASO50C600	•		TASO10C600			•
700A	6	10	TASO50C700			TASO10C700			•
750A	8	12	TASO50C750			TASO10C750			•
800A	8	12	TASO50C800	•		TASO10C800			•
1000A	10	15	TASO50D100	•		TASO10D100			•
1200A	12	15	TASO50D120	•		TASO10D120			•
1250A	12	15	TASO50D125	•		TASO10D125			•
1500A	15	20	TASO50D150	•		TASO10D150			•
1600A	15	20	TASO50D160	•		TASO10D160			•
2000A	20	25	TASO50D200	•		TASO10D200			•
2500A	25	30	TASO50D250	•		TASO10D250			•
accessory	*sealable terminal cover					ATACOP04	•		



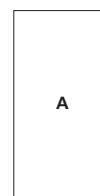
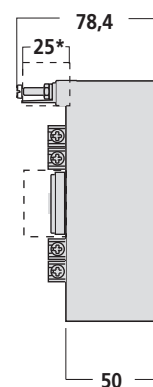
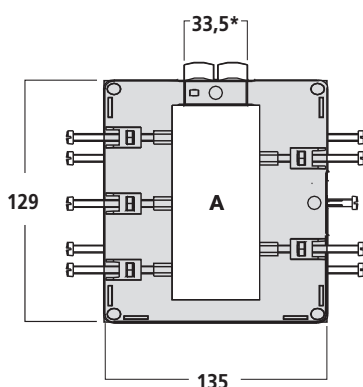
Current transformers - Measuring



NT 766

TAS102

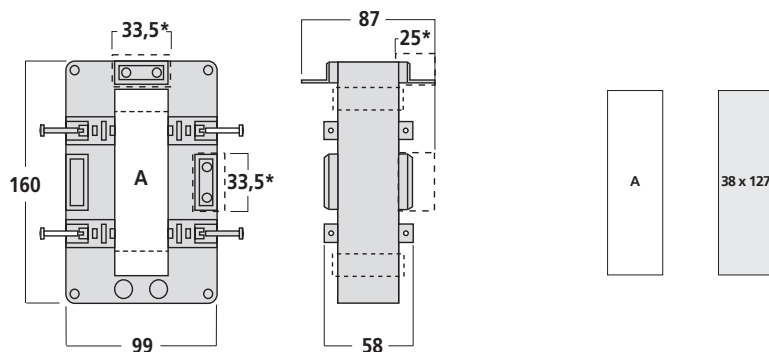
Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
800A	8	10	TAMP50C800	•		TAMP10C800			•
1000A	10	12	TAMP50D100	•		TAMP10D100			•
1200A	12	15	TAMP50D120	•		TAMP10D120			•
1250A	12	15	TAMP50D125	•		TAMP10D125			•
1500A	12	15	TAMP50D150	•		TAMP10D150			•
1600A	12	15	TAMP50D160	•		TAMP10D160			•
2000A	20	25	TAMP50D200	•		TAMP10D200			•
2500A	20	25	TAMP50D250	•		TAMP10D250			•
3000A	20	25	TAMP50D300	•		TAMP10D300			•
accessory	*sealable terminal cover					ATACOP04	•		



NT 767

TAS102B

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
800A	10	12	TAMQ50C800			TAMQ10C800			•
1000A	12	15	TAMQ50D100			TAMQ10D100			•
1200A	15	20	TAMQ50D120			TAMQ10D120			•
1250A	15	20	TAMQ50D125			TAMQ10D125			•
1500A	20	25	TAMQ50D150			TAMQ10D150			•
1600A	20	25	TAMQ50D160			TAMQ10D160			•
2000A	20	25	TAMQ50D200			TAMQ10D200			•
2500A	25	30	TAMQ50D250			TAMQ10D250			•
3000A	25	30	TAMQ50D300			TAMQ10D300			•
3200A	25	30	TAMQ50D320			TAMQ10D320			•
4000A	30	40	TAMQ50D400			TAMQ10D400			•
accessory	*sealable terminal cover					ATACOP04	•		



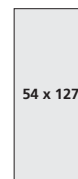
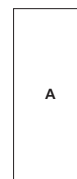
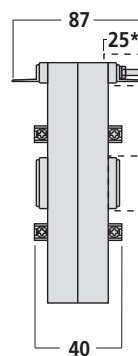
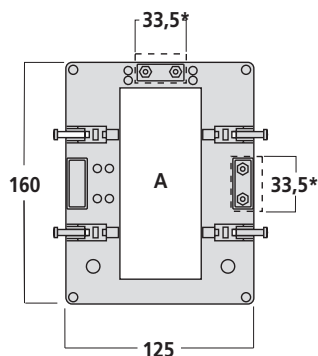
NT 522

TAS127

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
400A		3	TASR50C400			TASR10C400			
500A	2	4	TASR50C500			TASR10C500			
600A	4	6	TASR50C600			TASR10C600			•
700A	4	8	TASR50C700			TASR10C700			•
750A	4	8	TASR50C750			TASR10C750			•
800A	4	8	TASR50C800			TASR10C800			•
1000A	6	10	TASR50D100	•		TASR10D100			•
1200A	8	12	TASR50D120	•		TASR10D120			•
1250A	8	12	TASR50D125			TASR10D125			•
1500A	10	15	TASR50D150	•		TASR10D150	•		•
1600A	10	15	TASR50D160	•		TASR10D160			•
2000A	15	20	TASR50D200	•		TASR10D200	•		•
2500A	20	25	TASR50D250	•		TASR10D250	•		•
3000A	25	30	TASR50D300	•		TASR10D300	•		•
3200A	25	30	TASR50D320	•		TASR10D320			•
4000A	25	30	TASR50D400	•		TASR10D400			•
accessory	*sealable terminal cover					ATACOP04	•		



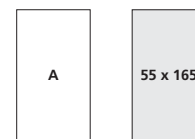
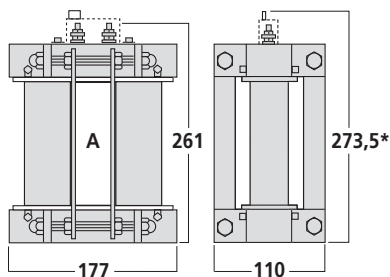
Current transformers - Measuring



NT 523

TAS127B

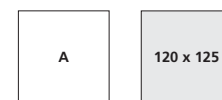
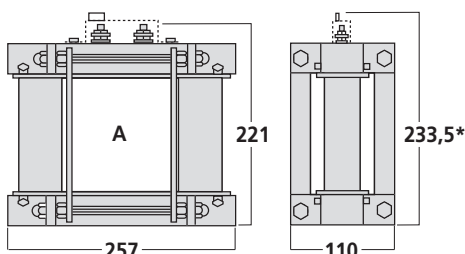
Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
400A	1	7	TASS50C400			TASS10C400			
500A	3	10	TASS50C500			TASS10C500			•
600A	5	12	TASS50C600			TASS10C600			•
700A	8	15	TASS50C700			TASS10C700			•
750A	10	15	TASS50C750			TASS10C750			•
800A	10	15	TASS50C800			TASS10C800			•
1000A	12	20	TASS50D100	•		TASS10D100			•
1200A	15	25	TASS50D120			TASS10D120			•
1250A	15	25	TASS50D125			TASS10D125			•
1500A	20	30	TASS50D150	•		TASS10D150			•
1600A	20	30	TASS50D160	•		TASS10D160			•
2000A	25	40	TASS50D200	•		TASS10D200			•
2500A	30	50	TASS50D250	•		TASS10D250			•
3000A	30	50	TASS50D300	•		TASS10D300			•
3200A	30	50	TASS50D320	•		TASS10D320			•
4000A	30	50	TASS50D400	•		TASS10D400	•		•
accessory	*sealable terminal cover					ATACOP04	•		•



NT 520

TAU9

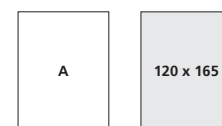
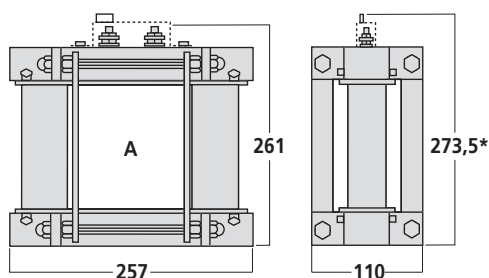
	Burden VA	Secondary 5A			Secondary 1A			UTF(d.l.0,5) certification
Primary current	c.l.0,5	Ordering code	Stock		Ordering code	Stock		
1500A	20	TAUB50D150			TAUB10D150			•
2000A	30	TAUB50D200			TAUB10D200			•
2500A	40	TAUB50D250			TAUB10D250			•
3000A	40	TAUB50D300			TAUB10D300			•
4000A	50	TAUB50D400			TAUB10D400			•
5000A	60	TAUB50D500			TAUB10D500			•
accessory	*sealable terminal cover				ATACOP05	•		



NT 717

TAU10

	Burden VA	Secondary 5A			Secondary 1A			UTF(d.l.0,5) certification
Primary current	c.l.0,5	Ordering code	Stock		Ordering code	Stock		
1500A	20	TAUC50D150			TAUC10D150			•
2000A	30	TAUC50D200			TAUC10D200			•
2500A	40	TAUC50D250			TAUC10D250			•
3000A	40	TAUC50D300			TAUC10D300			•
4000A	50	TAUC50D400			TAUC10D400			•
5000A	60	TAUC50D500			TAUC10D500			•
6000A	70	TAUC50D600			TAUC10D600			•
accessory	*sealable terminal cover				ATACOP05	•		



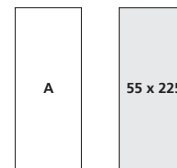
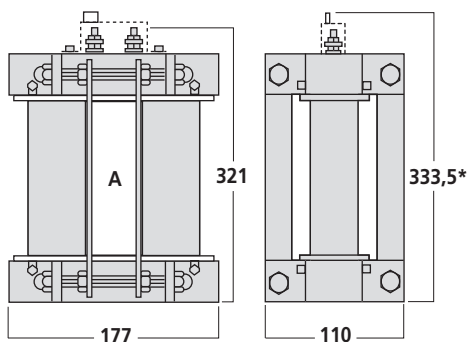
NT 719

TAU11

	Burden VA	Secondary 5A			Secondary 1A			UTF(d.l.0,5) certification
Primary current	c.l.0,5	Ordering code	Stock		Ordering code	Stock		
1500A	20	TAUD50D150			TAUD10D150			•
2000A	30	TAUD50D200			TAUD10D200			•
2500A	40	TAUD50D250			TAUD10D250			•
3000A	40	TAUD50D300			TAUD10D300			•
4000A	50	TAUD50D400			TAUD10D400			•
5000A	60	TAUD50D500			TAUD10D500			•
6000A	70	TAUD50D600			TAUD10D600			•
8000A	70	TAUD50D800			TAUD10D800			•
accessory	*sealable terminal cover				ATACOP05	•		



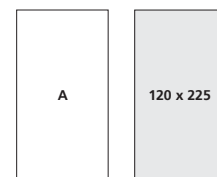
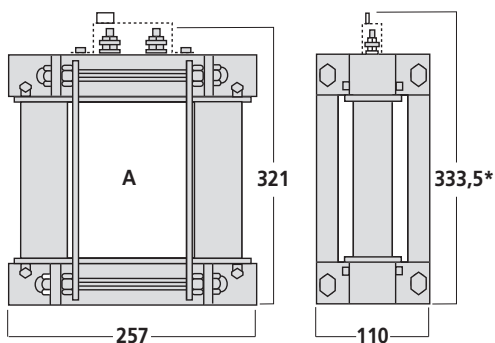
Current transformers - Measuring



NT 819

TAU12

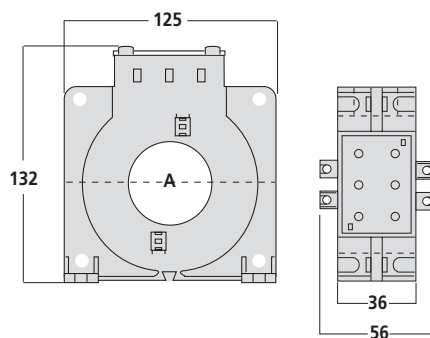
	Burden VA	Secondary 5A			Secondary 1A			UTF(c.l.0,5) certification
Primary current	c.l.0,5	Ordering code	Stock		Ordering code	Stock		
2500A	40	TAUE50D250			TAUE10D250			•
3000A	40	TAUE50D300			TAUE10D300			•
4000A	50	TAUE50D400			TAUE10D400			•
5000A	60	TAUE50D500			TAUE10D500			•
6000A	70	TAUE50D600			TAUE10D600			•
8000A	70	TAUE50D800			TAUE10D800			•
accessory	*sealable terminal cover				ATACOP05	•		



NT 820

TAU13

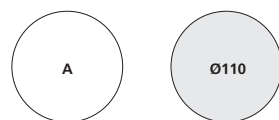
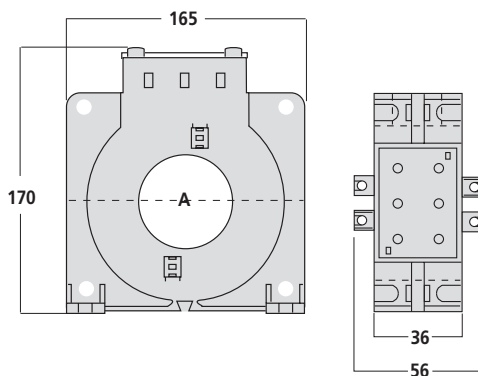
	Burden VA	Secondary 5A			Secondary 1A			UTF(c.l.0,5) certification
Primary current	c.l.0,5	Ordering code	Stock		Ordering code	Stock		
2500A	40	TAUF50D250			TAUF10D250			•
3000A	40	TAUF50D300			TAUF10D300			•
4000A	50	TAUF50D400			TAUF10D400			•
5000A	60	TAUF50D500			TAUF10D500			•
6000A	70	TAUF50D600			TAUF10D600			•
8000A	70	TAUF50D800			TAUF10D800			•
accessory	*sealable terminal cover				ATACOP05	•		



NT 712

TAC80

Primary current	Burden VA			Secondary 5A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		
200A	1,5	3	5	TA0850C200	•		
250A	2	4	6	TA0850C250	•		
300A	2,5	5	7	TA0850C300	•		
400A	3	5	8	TA0850C400	•		•
500A	3	5	8	TA0850C500	•		•
600A	4	6	8	TA0850C600	•		•
800A	4	6	8	TA0850C800	•		•
1000A	6	8	10	TA0850D100	•		•



NT 713

TAC110

Primary current	Burden VA			Secondary 5A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		
400A	3	5	8	TA1150C400	•		•
500A	3	5	8	TA1150C500	•		•
600A	4	6	8	TA1150C600	•		•
800A	4	6	8	TA1150C800	•		•
1000A	8	10	12	TA1150D100	•		•
1200A	8	10	12	TA1150D120	•		•
1500A	10	12	15	TA1150D150	•		•



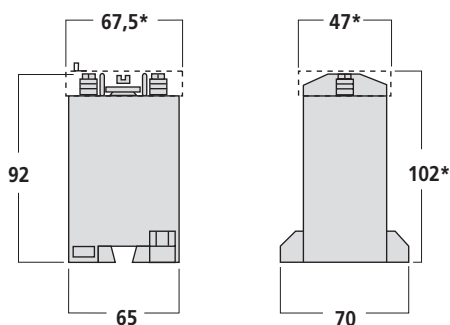
Current transformers - Measuring



NT 725

TAQ1

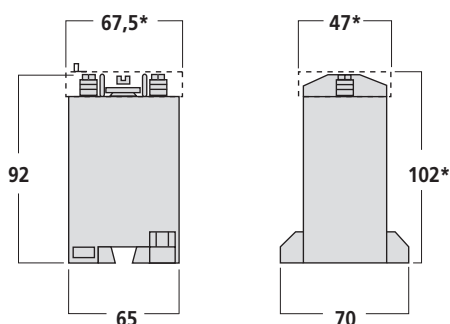
Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.1		Ordering code	Stock		Ordering code	Stock		
5A	3		TAQE50A500	•		TAQE10A500	•		
10A	3		TAQE50B100	•		TAQE10B100	•		
15A	3		TAQE50B150	•		TAQE10B150	•		
20A	3		TAQE50B200	•		TAQE10B200	•		
25A	3		TAQE50B250	•		TAQE10B250	•		
30A	3		TAQE50B300	•		TAQE10B300	•		
40A	3		TAQE50B400	•		TAQE10B400	•		
50A	3		TAQE50B500	•		TAQE10B500	•		
60A	3		TAQE50B600	•		TAQE10B600	•		
accessories	*sealable terminal cover fixing on Rail Din					ATACOP06	•		
						ATADIN01	•		

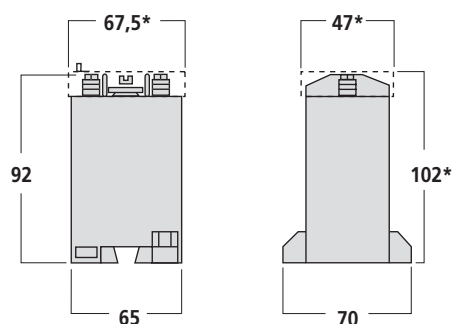


NT 726

TAQ2

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
5A	2	4	TAQA50A500	•		TAQA10A500	•		
10A	2	4	TAQA50B100	•		TAQA10B100	•		
15A	2	4	TAQA50B150	•		TAQA10B150	•		
20A	2	4	TAQA50B200	•		TAQA10B200	•		
25A	2	4	TAQA50B250	•		TAQA10B250	•		
30A	2	4	TAQA50B300	•		TAQA10B300	•		
40A	2	4	TAQA50B400	•		TAQA10B400	•		
50A	2	4	TAQA50B500	•		TAQA10B500	•		
60A	2	4	TAQA50B600	•		TAQA10B600	•		
70A	2	4	TAQA50B700			TAQA10B700			
75A	2	4	TAQA50B750			TAQA10B750			
80A	2	4	TAQA50B800			TAQA10B800			
accessories	*sealable terminal cover fixing on Rail Din					ATACOP06	•		
						ATADIN01	•		

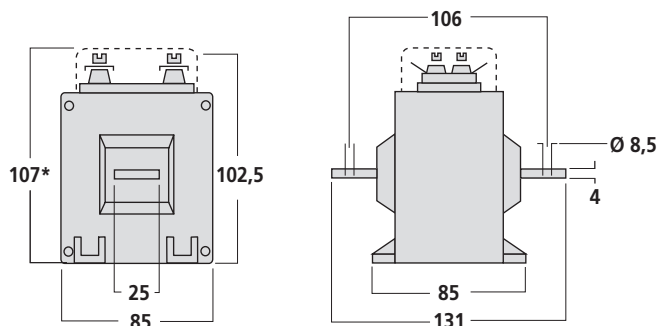




NT 727

TAQ6

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
5A	6	10	TAQB50A500	•		TAQB10A500	•		•
10A	6	10	TAQB50B100	•		TAQB10B100	•		•
15A	6	10	TAQB50B150	•		TAQB10B150	•		•
20A	6	10	TAQB50B200	•		TAQB10B200	•		•
25A	6	10	TAQB50B250	•		TAQB10B250	•		•
30A	6	10	TAQB50B300	•		TAQB10B300	•		•
40A	6	10	TAQB50B400	•		TAQB10B400	•		•
50A	6	10	TAQB50B500	•		TAQB10B500	•		•
60A	6	10	TAQB50B600	•		TAQB10B600	•		•
70A	6	10	TAQB50B700			TAQB10B700			•
75A	6	10	TAQB50B750			TAQB10B750	•		•
80A	6	10	TAQB50B800	•		TAQB10B800	•		•
100A	6	10	TAQB50C100	•		TAQB10C100	•		•
accessories		*sealable terminal cover fixing on Rail Din				ATACOP06	•		
						ATADIN01	•		



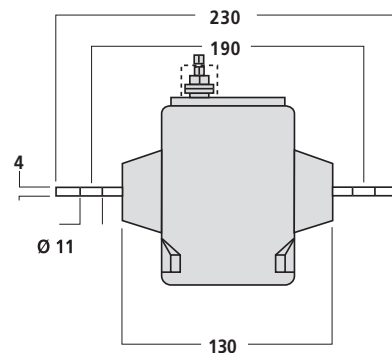
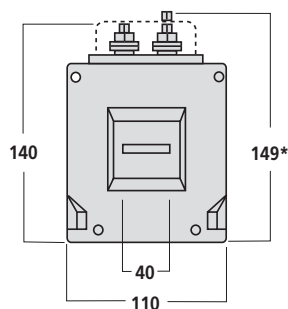
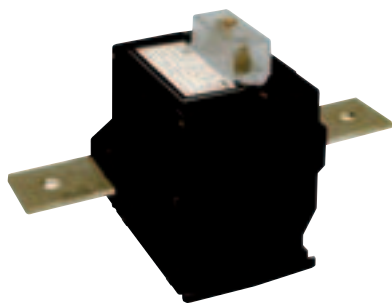
NT 728

TAQ10

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
5A	10	15	TAQC50A500	•		TAQC10A500	•		•
10A	10	15	TAQC50B100	•		TAQC10B100	•		•
15A	10	15	TAQC50B150	•		TAQC10B150	•		•
20A	10	15	TAQC50B200	•		TAQC10B200	•		•
25A	10	15	TAQC50B250	•		TAQC10B250	•		•
30A	10	15	TAQC50B300	•		TAQC10B300	•		•
40A	10	15	TAQC50B400	•		TAQC10B400	•		•
50A	10	15	TAQC50B500	•		TAQC10B500	•		•
60A	10	15	TAQC50B600	•		TAQC10B600	•		•
70A	10	15	TAQC50B700			TAQC10B700			•
75A	10	15	TAQC50B750			TAQC10B750	•		•
80A	10	15	TAQC50B800	•		TAQC10B800	•		•
100A	10	15	TAQC50C100	•		TAQC10C100	•		•
120A	10	15	TAQC50C120	•		TAQC10C120	•		•
150A	10	15	TAQC50C150	•		TAQC10C150	•		•
200A	10	15	TAQC50C200	•		TAQC10C200	•		•
250A	10	15	TAQC50C250	•		TAQC10C250	•		•
300A	10	15	TAQC50C300	•		TAQC10C300	•		•
accessory		*sealable terminal cover				ATACOP03	•		



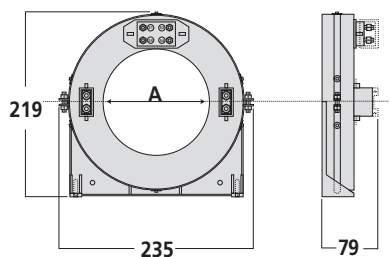
Current transformers - Measuring



NT 729

TAQ20

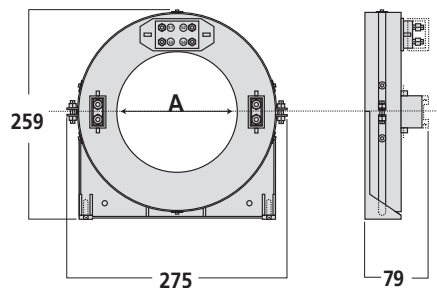
Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,5) certification
	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock		
5A	20	40	TAQD50A500			TAQD10A500			•
10A	20	40	TAQD50B100			TAQD10B100			•
15A	20	40	TAQD50B150			TAQD10B150			•
20A	20	40	TAQD50B200			TAQD10B200			•
25A	20	40	TAQD50B250			TAQD10B250			•
30A	20	40	TAQD50B300			TAQD10B300			•
40A	20	40	TAQD50B400			TAQD10B400			•
50A	20	40	TAQD50B500			TAQD10B500			•
60A	20	40	TAQD50B600			TAQD10B600			•
70A	20	40	TAQD50B700			TAQD10B700			•
75A	20	40	TAQD50B750			TAQD10B750			•
80A	20	40	TAQD50B800			TAQD10B800			•
100A	20	40	TAQD50C100			TAQD10C100			•
120A	20	40	TAQD50C120			TAQD10C120			•
150A	20	40	TAQD50C150			TAQD10C150			•
200A	20	40	TAQD50C200			TAQD10C200			•
250A	20	40	TAQD50C250			TAQD10C250			•
300A	20	40	TAQD50C300			TAQD10C300			•
400A	20	40	TAQD50C400			TAQD10C400			•
500A	20	40	TAQD50C500			TAQD10C500			•
600A	20	40	TAQD50C600			TAQD10C600			•
accessory	*sealable terminal cover					ATACOP07	•		



NT 721

TRA11

Primary current	Burden VA			Secondary 5A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		
100A			3	TAAA50C100			
120A			3	TAAA50C120			
150A			5	TAAA50C150			
200A			5	TAAA50C200			
250A		5		TAAA50C250			
300A		5		TAAA50C300			
400A	5			TAAA50C400			•
500A	8			TAAA50C500			•
600A	15			TAAA50C600			•
800A	15			TAAA50C800			•
1000A	15			TAAA50D100			•
1200A	20			TAAA50D120			•
1500A	20			TAAA50D150			•
2000A	25			TAAA50D200			•



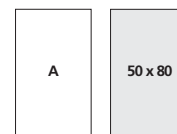
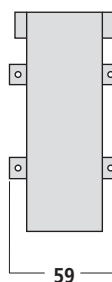
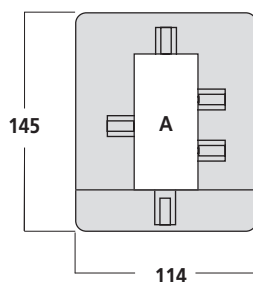
NT 722

TRA15

Primary current	Burden VA			Secondary 5A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		
100A			3	TAAB50C100			
120A			3	TAAB50C120			
150A			5	TAAB50C150			
200A			5	TAAB50C200			
250A		5		TAAB50C250			
300A		5		TAAB50C300			
400A	5			TAAB50C400			•
500A	8			TAAB50C500			•
600A	15			TAAB50C600			•
800A	15			TAAB50C800			•
1000A	15			TAAB50D100			•
1200A	20			TAAB50D120			•
1500A	20			TAAB50D150			•
2000A	25			TAAB50D200			•
2500A	25			TAAB50D250			•
3000A	25			TAAB50D300			•
4000A	30			TAAB50D400			•
5000A	30			TAAB50D500			•



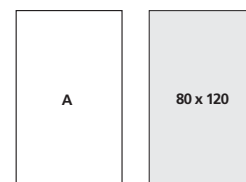
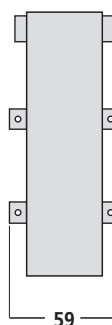
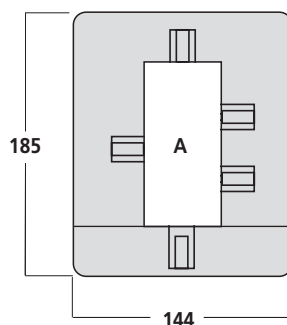
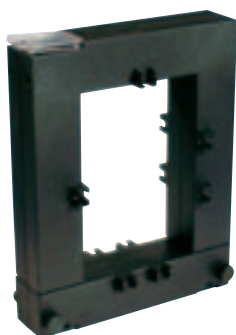
Open core current transformers - Measuring



NT 723

TRA58R

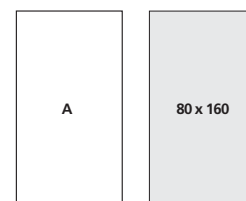
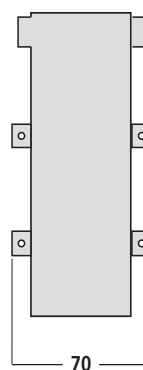
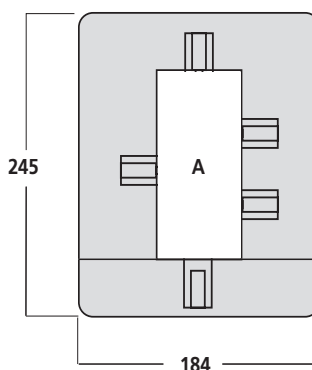
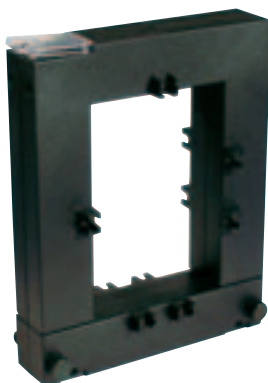
Primary current	Burden VA			Secondary 5A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		
250A	1	2	4	TAAD50C250	•		
400A	1,5	3	10	TAAD50C400	•		
600A	2,5	5	17,5	TAAD50C600	•		
800A	3	7	18	TAAD50C800	•		•



NT 724

TRA12R

Primary current	Burden VA			Secondary 5A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		
600A	-	5	14	TAAE50C600	•		
800A	3	7	18	TAAE50C800	•		•
1000A	5	9	20	TAAE50D100	•		•
1200A	6	11	24	TAAE50D120	•		•
1500A	8	17	30	TAAE50D150	•		•



NT 818

TRA16R

Primary current	Burden VA			Secondary 5A			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3	Ordering code	Stock		
2000A	15	20	25	TAAF50D200	•		•
2500A	15	20	25	TAAF50D250	•		•
3000A	20	25	30	TAAF50D300	•		•
4000A	20	25	30	TAAF50D400	•		•
5000A	20	25	30	TAAF50D500	•		•

Reasuming table



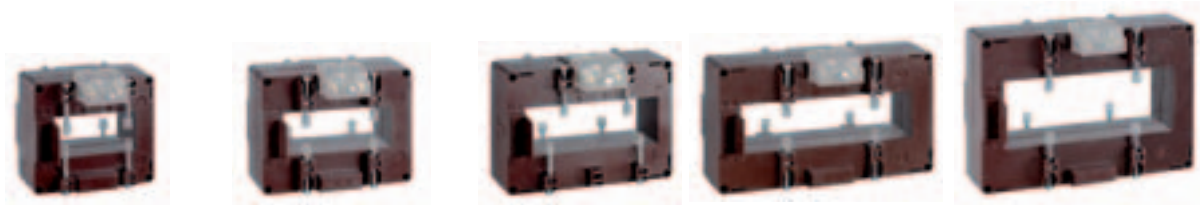
Model	TAQ2	TAQ6	TAQ10
Code	TAQA...S	TAQB...S	TAQC...S
Technical note	NT824	NT825	NT826
Type	wound primary winding	wound primary winding	wound primary winding
Width (mm)	65	65	85
Height (mm)	92	92	102,5
Cable (mm)			
Window (mm)			

Primary current	VA			VA			VA		
	cl.0,2s	cl.0,2	cl.0,5s	cl.0,2s	cl.0,2	cl.0,5s	cl.0,2s	cl.0,2	cl.0,5s
5A	-	1	2	5	5	6	-	5	10
10A	-	1	2	5	5	6	-	5	10
15A	-	1	2	5	5	6	-	5	10
20A	-	1	2	5	5	6	-	5	10
25A	-	1	2	5	5	6	-	5	10
30A	-	1	2	5	5	6	-	5	10
40A	-	1	2	5	5	6	-	5	10
50A	-	1	2	5	5	6	-	5	10
60A	-	1	2	5	5	6	-	5	10
70A							-	5	10
75A							-	5	10
80A							-	5	10
100A							-	5	10
120A							-	5	10
125A							-	5	10
150A							-	5	10
160A									
200A									
250A									
300A									
400A									
500A									
600A									
700A									
750A									
800A									
1000A									
see page	47			48			49		



VA			VA			VA			VA		
cl.0,2s	cl.0,2	cl.0,5s	cl.0,2s	cl.0,2	cl.0,5s	cl.0,2s	cl.0,2	cl.0,5s	cl.0,2s	cl.0,2	cl.0,5s
1	1,5	2	1	1,5	2						
1	1,5	2	1	1,5	2						
2	2,5	4	2	2,5	4				1	1,5	2,5
2	2,5	4	2	2,5	4				1	1,5	2,5
2,5	4	5	2,5	4	5				1,5	2	4
4	5	8	4	5	8	2,5	5	10	1,5	3	4
6	7	10	6	7	10	5	7,5	10	2,5	5	5
8	10	15	8	10	15	7,5	10	15	3	6	7
						7,5	10	12,5	4	7	7
						7,5	10	12,5	4	7	8
						10	12,5	15	5	8	10
						12,5	15	17,5	6	10	12
40			40			41			41		

Reasuming table



Model	TAS65	TAS84	TAS102	TAS127	TAS127B
Code	TASL...3S	TASO...3S	TAMP...3S	TASR...3S	TASS...3S
Technical note	NT831	NT832	NT833	NT834	NT835
Type	passing primary winding	passing primary winding	passing primary winding	passing primary winding	passing primary winding
Width (mm)	94	116	129	160	160
Height (mm)	90	96	98	99	125
Window (mm)	65x32	84x34	102x38	127x38	127x54

Primary current	VA			VA			VA			VA			VA		
	cl.0,2s	cl.0,2	cl.0,5s	cl.0,2s	cl.0,2	cl.0,5s	cl.0,2s	cl.0,2	cl.0,5s	cl.0,2s	cl.0,2	cl.0,5s	cl.0,2s	cl.0,2	cl.0,5s
600A	1	5	4												
700A	1	5	4												
750A	1	5	4												
800A	2	8	5	4	7	6									
1000A	12	18	15	6	8	7	5	7,5	10	4	6	8			
1200A	15	21	18	10	14	12	5	7,5	10	5	7,5	10			
1250A	15	21	18	10	14	12	5	7,5	10	5	7,5	10			
1500A	25	30	25	15	20	17,5	7,5	10	15	7,5	10	12,5	7,5	10	12,5
1600A	25	30	25	15	20	17,5	7,5	10	15	7,5	10	12,5	7,5	10	12,5
2000A	30	40	35	15	25	20	10	15	20	25	15	25	10	12,5	15
2500A				20	30	25	15	20	25	15	20	25	12,5	15	20
3000A							20	25	30	20	25	30	15	20	25
3200A													15	20	25
4000A													20	25	30
see page	42			42			43			43			44		

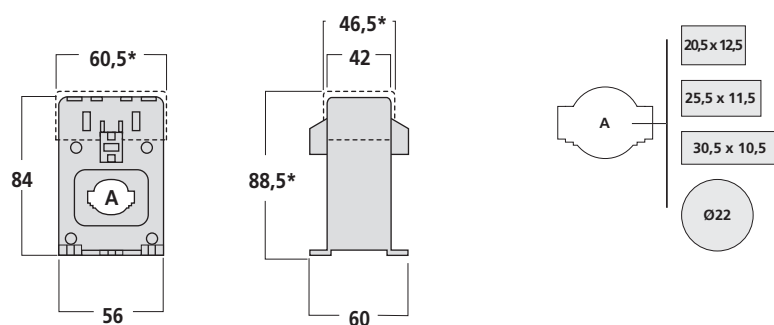


Current transformers - Accuracy



TAS65	TAS84	TAS102	TAS127	TAS127B	
TASL...S	TASO...S	TAMP...S	TASR...S	TASS...S	
NT831	NT832	NT833	NT834	NT835	
passing primary winding	passing primary winding	passing primary winding	passing primary winding	passing primary winding	
90	96	98	99	125	
94	116	129	160	160	
32x65	34x84	38x102	38x127	54x127	

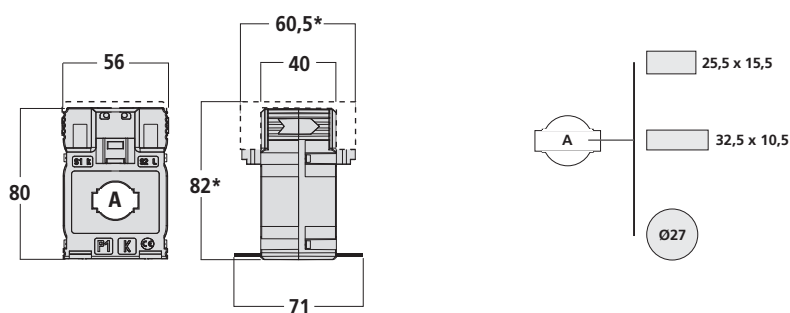
VA			VA			VA			VA			VA			
cl.0,2s	cl.0,2	cl.0,5s	cl.0,2s	cl.0,2	cl.0,5s	cl.0,2s	cl.0,2	cl.0,5s	cl.0,2s	cl.0,2	cl.0,5s	cl.0,2s	cl.0,2	cl.0,5s	
1	5	4													
1	5	4													
1	5	4													
2	8	5	4	7	6										
12	18	15	6	8	7	5	7,5	10	4	6	8				
15	21	18	10	14	12	5	7,5	10	5	7,5	10				
15	21	18	10	14	12	5	7,5	10	5	7,5	10				
25	30	25	15	20	17,5	7,5	10	15	7,5	10	12,5	7,5	10	12,5	
25	30	25	15	20	17,5	7,5	10	15	7,5	10	12,5	7,5	10	12,5	
30	40	35	15	25	20	10	15	20	25	15	25	10	12,5	15	
			20	30	25	15	20	25	15	20	25	12,5	15	20	
						20	25	30	20	25	30	15	20	25	
												15	20	25	
												20	25	30	
44			45			45			46			46			



NT 827

TAI233

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
150A	1	1,5	2	TAID50C150S			TAID10C150S			
160A	1	1,5	2	TAID50C160S			TAID10C160S			
200A	2	2,5	4	TAID50C200S			TAID10C200S			
250A	2	2,5	4	TAID50C250S			TAID10C250S			
300A	2,5	4	5	TAID50C300S			TAID10C300S			•
400A	4	5	8	TAID50C400S			TAID10C400S			•
500A	6	7	10	TAID50C500S			TAID10C500S			•
600A	8	10	15	TAID50C600S			TAID10C600S			•
accessory	*sealable terminal cover						ATACOP01	•		



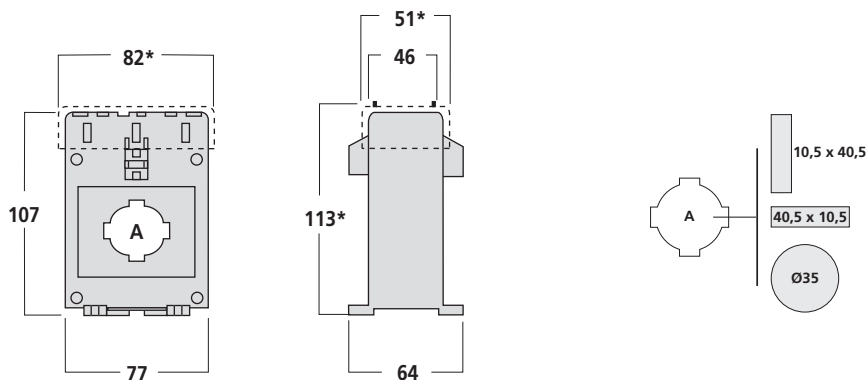
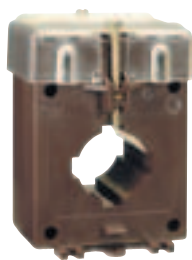
NT 829

TA327

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
150A	1	1,5	2	TA32750C150S			TA32710C150S			
160A	1	1,5	2	TA32750C160S			TA32710C160S			
200A	2	2,5	4	TA32750C200S			TA32710C200S			
250A	2	2,5	4	TA32750C250S			TA32710C250S			
300A	2,5	4	5	TA32750C300S			TA32710C300S			•
400A	4	5	8	TA32750C400S			TA32710C400S			•
500A	6	7	10	TA32750C500S			TA32710C500S			•
600A	8	10	15	TA32750C600S			TA32710C600S			•
accessory	*sealable terminal cover						ATACOP13	•		



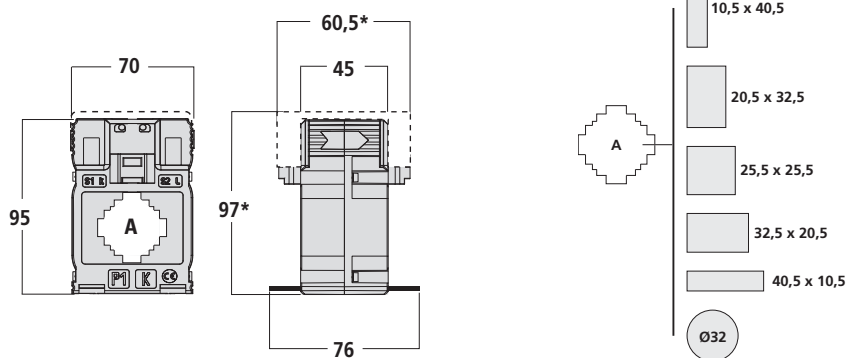
Current transformers - Accuracy



NT 828

TAI400

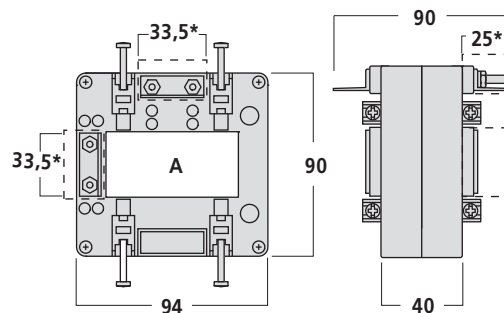
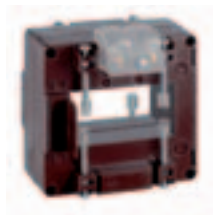
Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
400A	2,5	5	10	TAIG50C400S			TAIG10C400S			•
500A	5	7,5	10	TAIG50C500S			TAIG10C500S			•
600A	7,5	10	15	TAIG50C600S			TAIG10C600S			•
700A	7,5	10	12,5	TAIG50C700S			TAIG10C700S			•
750A	7,5	10	12,5	TAIG50C750S			TAIG10C750S			•
800A	10	12,5	15	TAIG50C800S			TAIG10C800S			•
1000A	12,5	15	17,5	TAIG50D100S			TAIG10D100S			•
accessory	*sealable terminal cover						ATACOP02	•		



NT 830

TA432

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
200A	1	1,5	2,5	TA43250C200S			TA43210C200S			
250A	1	1,5	2,5	TA43250C250S			TA43210C250S			
300A	1,5	2	4	TA43250C300S			TA43210C300S			
400A	1,5	3	4	TA43250C400S			TA43210C400S			•
500A	2,5	5	5	TA43250C500S			TA43210C500S			•
600A	3	6	7	TA43250C600S			TA43210C600S			•
700A	4	7	7	TA43250C700S			TA43210C700S			•
750A	4	7	8	TA43250C750S			TA43210C750S			•
800A	5	8	10	TA43250C800S			TA43210C800S			•
1000A	6	10	12	TA43250D100S			TA43210D100S			•
accessory	*sealable terminal cover						ATACOP13	•		



A

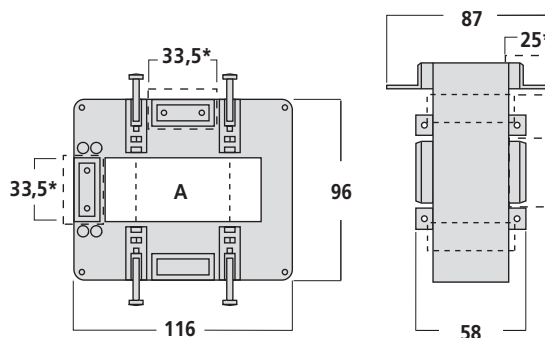
65 x 32

NT 831

TAS65

terminals on long side

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
600A	1	5	4	TASL50C6003S			TASL10C6003S			•
700A	1	5	4	TASL50C7003S			TASL10C7003S			•
750A	1	5	4	TASL50C7503S			TASL10C7503S			•
800A	2	8	5	TASL50C8003S			TASL10C8003S			•
1000A	12	18	15	TASL50D1003S			TASL10D1003S			•
1200A	15	21	18	TASL50D1203S			TASL10D1203S			•
1250A	15	21	18	TASL50D1253S			TASL10D1253S			•
1500A	25	30	25	TASL50D1503S			TASL10D1503S			•
1600A	25	30	25	TASL50D1603S			TASL10D1603S			•
2000A	30	40	35	TASL50D2003S			TASL10D2003S			•
accessory	*sealable terminal cover						ATACOP04	•		



A

84 x 34

NT 832

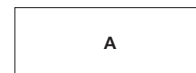
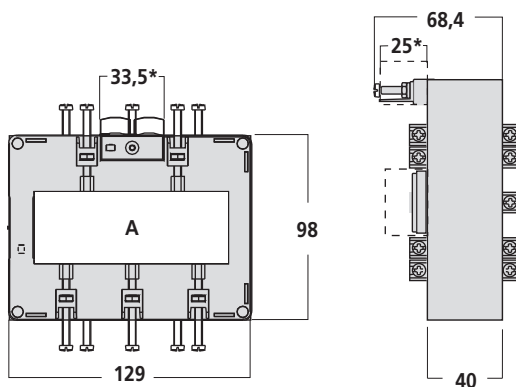
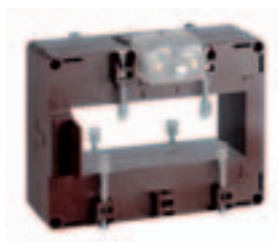
TAS84

terminals on long side

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
800A	4	7	6	TASO50C8003S			TASO10C8003S			•
1000A	6	8	7	TASO50D1003S			TASO10D1003S			•
1200A	10	14	12	TASO50D1203S			TASO10D1203S			•
1250A	10	14	12	TASO50D1253S			TASO10D1253S			•
1500A	15	20	17,5	TASO50D1503S			TASO10D1503S			•
1600A	15	20	17,5	TASO50D1603S			TASO10D1603S			•
2000A	15	25	20	TASO50D2003S			TASO10D2003S			•
2500A	20	30	25	TASO50D2503S			TASO10D2503S			•
accessory	*sealable terminal cover						ATACOP04	•		



Current transformers - Accuracy

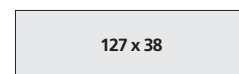
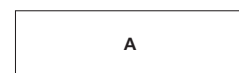
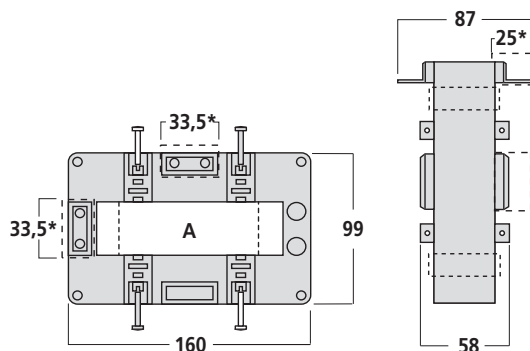
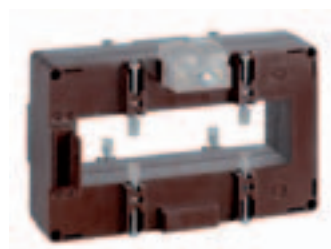


NT 833

TAS102

terminals on long side

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
1000A	5	7,5	10	TAMP50D1003S			TAMP10D1003S			•
1200A	5	7,5	10	TAMP50D1203S			TAMP10D1203S			•
1250A	5	7,5	10	TAMP50D1253S			TAMP10D1253S			•
1500A	7,5	10	15	TAMP50D1503S			TAMP10D1503S			•
1600A	7,5	10	15	TAMP50D1603S			TAMP10D1603S			•
2000A	10	15	20	TAMP50D2003S			TAMP10D2003S			•
2500A	15	20	25	TAMP50D2503S			TAMP10D2503S			•
3000A	20	25	30	TAMP50D3003S			TAMP10D3003S			•
accessory	*sealable terminal cover						ATACOP04	•		

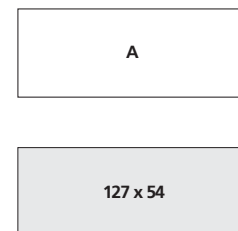
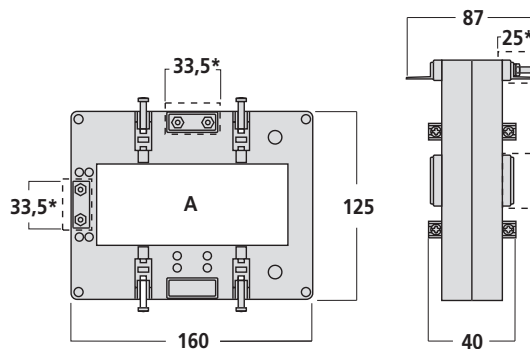


NT 834

TAS127

terminals on long side

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
1000A	4	6	8	TASR50D1003S			TASR10D1003S			•
1200A	5	7,5	10	TASR50D1203S			TASR10D1203S			•
1250A	5	7,5	10	TASR50D1253S			TASR10D1253S			•
1500A	7,5	10	12,5	TASR50D1503S			TASR10D1503S			•
1600A	7,5	10	12,5	TASR50D1603S			TASR10D1603S			•
2000A	25	15	25	TASR50D2003S			TASR10D2003S			•
2500A	15	20	25	TASR50D2503S			TASR10D2503S			•
3000A	20	25	30	TASR50D3003S			TASR10D3003S			•
accessory	*sealable terminal cover						ATACOP04	•		

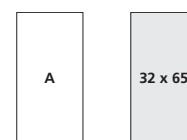
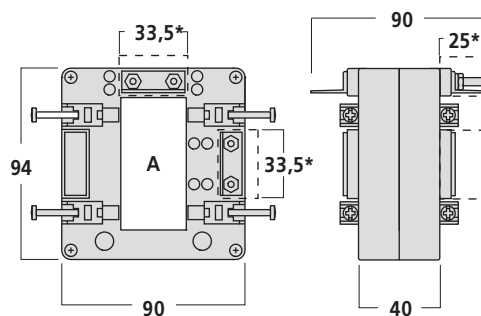


NT 835

TAS127B

terminals on long side

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(d.l.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
1500A	7,5	10	12,5	TASS50D1503S			TASS10D1503S			
1600A	7,5	10	12,5	TASS50D1603S			TASS10D1603S			
2000A	10	12,5	15	TASS50D2003S			TASS10D2003S			
2500A	12,5	15	20	TASS50D2503S			TASS10D2503S			
3000A	15	20	25	TASS50D3003S			TASS10D3003S			
3200A	15	20	25	TASS50D3203S			TASS10D3203S			
4000A	20	25	30	TASS50D4003S			TASS10D4003S			
accessory	*sealable terminal cover						ATACOP04	•		



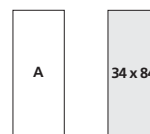
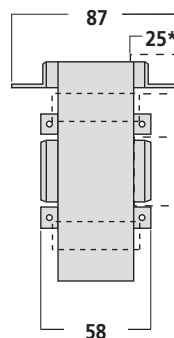
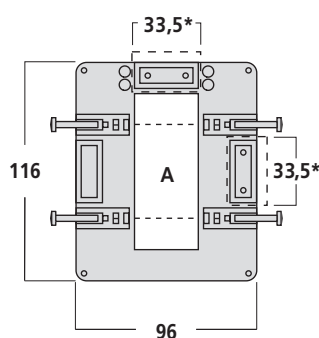
NT 831

TAS65

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(d.l.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
600A	1	5	4	TASL50C600S			TASL10C600S			•
700A	1	5	4	TASL50C700S			TASL10C700S			•
750A	1	5	4	TASL50C750S			TASL10C750S			•
800A	2	8	5	TASL50C800S			TASL10C800S			•
1000A	12	18	15	TASL50D100S			TASL10D100S			•
1200A	15	21	18	TASL50D120S			TASL10D120S			•
1250A	15	21	18	TASL50D125S			TASL10D125S			•
1500A	25	30	25	TASL50D150S			TASL10D150S			•
1600A	25	30	25	TASL50D160S			TASL10D160S			•
2000A	30	40	35	TASL50D200S			TASL10D200S			•
accessory	*sealable terminal cover						ATACOP04	•		



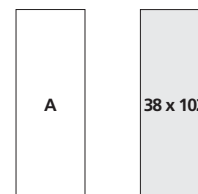
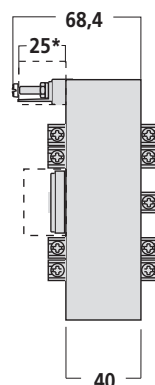
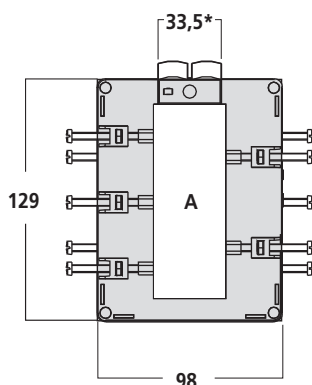
Current transformers - Accuracy



NT832

TAS84

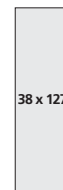
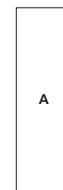
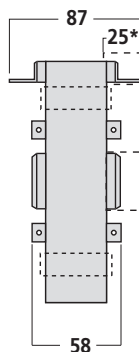
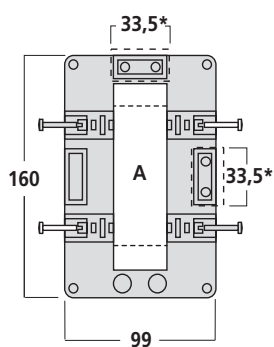
Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
800A	4	7	6	TASO50C800S			TASO10C800S			•
1000A	6	8	7	TASO50D100S			TASO10D100S			•
1200A	10	14	12	TASO50D120S			TASO10D120S			•
1250A	10	14	12	TASO50D125S			TASO10D125S			•
1500A	15	20	17,5	TASO50D150S			TASO10D150S			•
1600A	15	20	17,5	TASO50D160S			TASO10D160S			•
2000A	15	25	20	TASO50D200S			TASO10D200S			•
2500A	20	30	25	TASO50D250S			TASO10D250S			•
accessory	*sealable terminal cover						ATACOP04	•		



NT833

TAS102

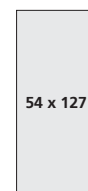
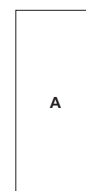
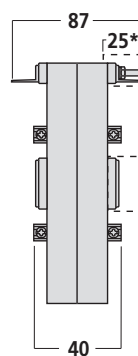
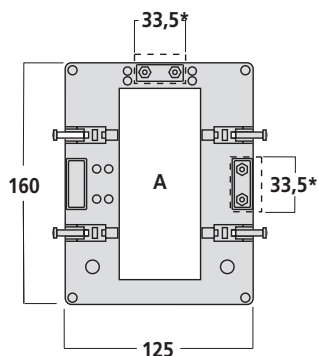
Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
1000A	5	7,5	10	TAMP50D100S			TAMP10D100S			•
1200A	5	7,5	10	TAMP50D120S			TAMP10D120S			•
1250A	5	7,5	10	TAMP50D125S			TAMP10D125S			•
1500A	7,5	10	15	TAMP50D150S			TAMP10D150S			•
1600A	7,5	10	15	TAMP50D160S			TAMP10D160S			•
2000A	10	15	20	TAMP50D200S			TAMP10D200S			•
2500A	15	20	25	TAMP50D250S			TAMP10D250S			•
3000A	20	25	30	TAMP50D300S			TAMP10D300S			•
accessory	*sealable terminal cover						ATACOP04	•		



NT 834

TAS127

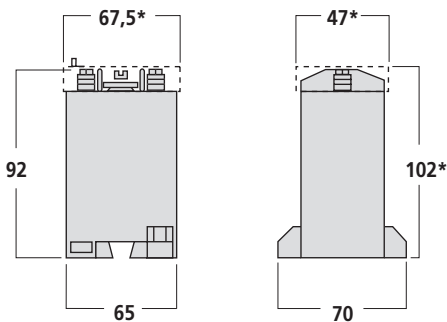
Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(d.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
1000A	4	6	8	TASR50D100S			TASR10D100S			•
1200A	5	7,5	10	TASR50D120S			TASR10D120S			•
1250A	5	7,5	10	TASR50D125S			TASR10D125S			•
1500A	7,5	10	12,5	TASR50D150S			TASR10D150S			•
1600A	7,5	10	12,5	TASR50D160S			TASR10D160S			•
2000A	25	15	25	TASR50D200S			TASR10D200S			•
2500A	15	20	25	TASR50D250S			TASR10D250S			•
3000A	20	25	30	TASR50D300S			TASR10D300S			•
accessory	*sealable terminal cover						ATACOP04	•		



NT 835

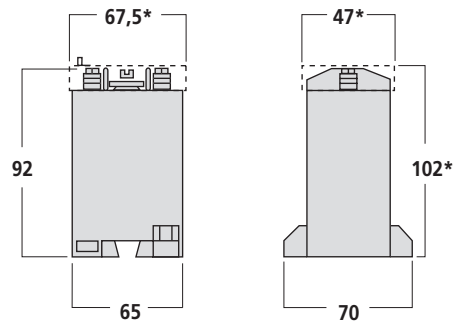
TAS127B

Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(d.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
1500A	7,5	10	12,5	TASS50D150S			TASS10D150S			
1600A	7,5	10	12,5	TASS50D160S			TASS10D160S			
2000A	10	12,5	15	TASS50D200S			TASS10D200S			
2500A	12,5	15	20	TASS50D250S			TASS10D250S			
3000A	15	20	25	TASS50D300S			TASS10D300S			
3200A	15	20	25	TASS50D320S			TASS10D320S			
4000A	20	25	30	TASS50D400S			TASS10D400S			
accessory	*sealable terminal cover						ATACOP04	•		



NT 824

TAQ2	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,2) certification
	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
5A	1	2	TAQA50A500S			TAQA10A500S			
10A	1	2	TAQA50B100S			TAQA10B100S			
15A	1	2	TAQA50B150S			TAQA10B150S			
20A	1	2	TAQA50B200S			TAQA10B200S			
25A	1	2	TAQA50B250S			TAQA10B250S			
30A	1	2	TAQA50B300S			TAQA10B300S			
40A	1	2	TAQA50B400S			TAQA10B400S			
50A	1	2	TAQA50B500S			TAQA10B500S			
60A	1	2	TAQA50B600S			TAQA10B600S			
accessories	*sealable terminal cover fixing on Rail Din					ATACOP06	•		
						ATADIN01	•		



NT 825

TAQ6

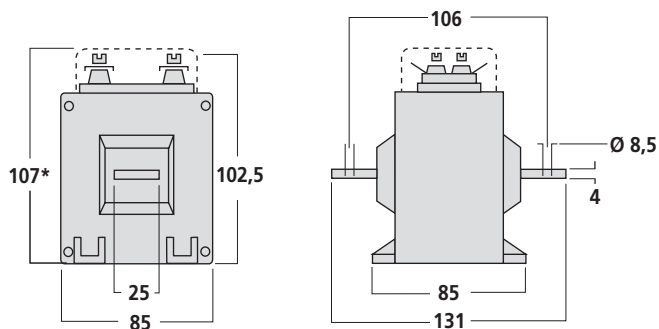
Primary current	Burden VA			Secondary 5A			Secondary 1A			UTF(cl.0,2) certification
	cl.0,2s	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
5A	5	5	6	TAQB50A500S			TAQB10A500S			•
10A	5	5	6	TAQB50B100S			TAQB10B100S			•
15A	5	5	6	TAQB50B150S			TAQB10B150S			•
20A	5	5	6	TAQB50B200S			TAQB10B200S			•
25A	5	5	6	TAQB50B250S			TAQB10B250S			•
30A	5	5	6	TAQB50B300S			TAQB10B300S			•
40A	5	5	6	TAQB50B400S			TAQB10B400S			•
50A	5	5	6	TAQB50B500S			TAQB10B500S			•
60A	5	5	6	TAQB50B600S			TAQB10B600S			•
accessories	*sealable terminal cover						ATACOP06	•		
	fixing on Rail Din						ATADIN01	•		



Current transformers - Accuracy



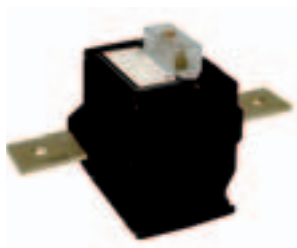
NT 826



TAQ10

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF(cl.0,2) certification
	cl.0,2	cl.0,5s	Ordering code	Stock		Ordering code	Stock		
5A	5	10	TAQC50A500S			TAQC10A500S			•
10A	5	10	TAQC50B100S			TAQC10B100S			•
15A	5	10	TAQC50B150S			TAQC10B150S			•
20A	5	10	TAQC50B200S			TAQC10B200S			•
25A	5	10	TAQC50B250S			TAQC10B250S			•
30A	5	10	TAQC50B300S			TAQC10B300S			•
40A	5	10	TAQC50B400S			TAQC10B400S			•
50A	5	10	TAQC50B500S			TAQC10B500S			•
60A	5	10	TAQC50B600S			TAQC10B600S			•
70A	5	10	TAQC50B700S			TAQC10B700S			•
75A	5	10	TAQC50B750S			TAQC10B750S			•
80A	5	10	TAQC50B800S			TAQC10B800S			•
100A	5	10	TAQC50C100S			TAQC10C100S			•
120A	5	10	TAQC50C120S			TAQC10C120S			•
150A	5	10	TAQC50C150S			TAQC10C150S			•
accessory	*sealable terminal cover					ATACOP03	•		

Reasuming table



Model	TAQ10P	TAQ20P	TAS63P	TAS80
Code	TAVB...	TAVA...	TAWA...	TASM...
Technical note	NT823	NT730	NT645	NT571
Type	wound primary winding	wound primary winding	passing primary winding	passing primary winding
Width (mm)	85	110	100	124
Height (mm)	102,5	140	117,5	136
Window (mm)			41x21 51x20 64x19	82x32

Primary current	VA		VA		VA		VA	
	cl.5P5	cl.5P10	cl.5P5	cl.5P10	cl.5P5	cl.5P10	cl.5P5	cl.5P10
5A	4	2	8	4				
10A	4	2	8	4				
15A	4	2	8	4				
20A	4	2	8	4				
25A	4	2	8	4				
30A	4	2	8	4				
40A	4	2	8	4				
50A	4	2	8	4				
60A	4	2	8	4				
70A	4	2	8	4				
75A	4	2	8	4				
80A	4	2	8	4				
100A	4	2	8	4				
120A	4	2	8	4				
150A	4	2	8	4				
200A	4	2	8	4				
250A	4	2	8	4	2,5	1		
300A	4	2	8	4	3,5	1,2	6	2,5
400A			8	4	4	1,5	7	2,5
500A			8	4	5	1,5	10	3
600A			8	4	6	2	10	4
700A					7	2	10	4
750A					7	2	10	4
800A					7	1,5	10	4
1000A					7	1,5	15	4
1200A					10	1,5	20	5
1250A					10	2	20	5
1500A					10	1,5	25	5
1600A					10	1,5	25	5
2000A							30	6
2500A							35	6
3000A								
4000A								

see page

60

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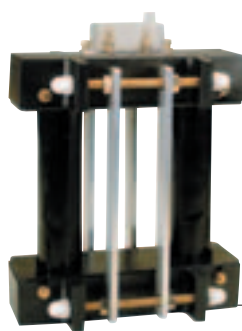
54

54



VA				VA		VA		VA				VA	
cl.5P5	cl.5P10	cl.5P15	cl.5P20	cl.5P5	cl.5P10	cl.5P5	cl.5P10	cl.5P5	cl.5P10	cl.5P15	cl.5P20	cl.5P5	cl.5P10
8	4	2,5	1,5										
10	5	3	2			6	3	12	6	3,5	2,5		
12	6	4	2,5			10	3	15	7	4	3		
15	7	4,5	3			10	5	20	10	5	4		
16	8	4,5	3			10	5	20	10	6	4		
20	9	5	3			10	5	25	10	7	5		
20	8	4,5	2,5	10	4	15	5	25	10	7	5	10	4
25	10	6	3	12	5	15	5	30	15	8	6	12	5
30	12	6	3	12	5	20	5	35	15	8	6	12	5
30	12	6	3	12	5	20	5	35	15	8	6	12	5
35	12	5	-	15	6	20	5	40	20	10	6	15	6
35	12	5	-	15	6	20	5	40	20	10	6	15	6
40	12	3	-	20	6	25	5	50	20	10	4	20	6
45	10	-	-	20	6	30	5	60	20	10	3	20	6
				20	4	40	5	80	25	10	3	20	4
						50	5	100	30	15	3		
55				55		56		57				57	

Reasuming table



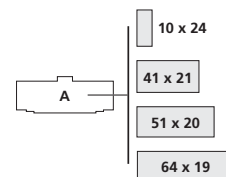
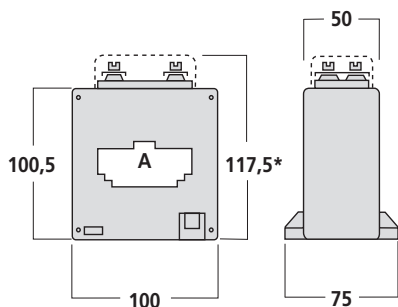
Model	TAU81P	TAU101P	TAU91P
Code	TAXA...	TAXC...	TAXB...
Technical note	NT715	NT718	NT716
Type	passing primary winding	passing primary winding	passing primary winding
Width (mm)	177	257	177
Height (mm)	233,5	233,5	273,5
Window (mm)	55x125	120x125	55x165

Primary current	VA				VA				VA			
	cl.5P5	cl.5P10	cl.5P15	cl.5P20	cl.5P5	cl.5P10	cl.5P15	cl.5P20	cl.5P5	cl.5P10	cl.5P15	cl.5P20
1500A	50	15	6	1,5	50	15	6	1,5	50	15	6	2
2000A	50	15	6	1,5	50	15	6	1,5	50	20	10	3
2500A	80	25	10	1,5	80	25	10	1,5	80	25	10	3
3000A	80	35	15	4	100	35	10	-	80	35	15	4
4000A	100	35	10	-	100	40	15	-	100	40	15	5
5000A					160	40	8	-	100	40	20	5
6000A					180	50	10	-				
8000A												
see page	58				58				58			



TAU111P				TAU121P				TAU131P							
TAXD...				TAXE...				TAXF...							
NT720				NT821				NT822							
passing primary winding				passing primary winding				passing primary winding							
257				177				257							
273,5				333,5				333,5							
120x165				55x225				120x225							

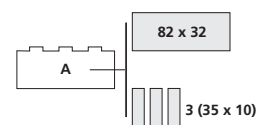
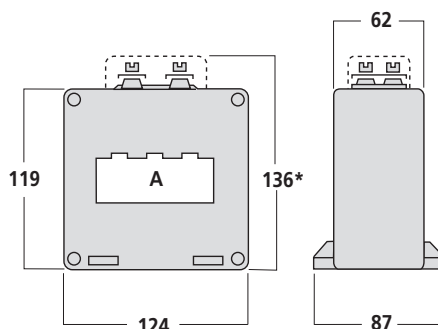
VA				VA				VA							
cl.5P5	cl.5P10	cl.5P15	cl.5P20	cl.5P5	cl.5P10	cl.5P15	cl.5P20	cl.5P5	cl.5P10	cl.5P15	cl.5P20				
50	15	6	2												
50	20	10	3												
80	25	10	3	25	20	10	5	25	20	10	5				
80	35	15	4	30	25	15	7,5	30	25	15	7,5				
100	40	15	5	40	35	20	10	40	35	20	10				
100	40	20	5	50	40	25	10	50	40	25	10				
100	40	20	3	60	50	30	12,5	60	50	30	12,5				
100	40	20	-					70	70	40	15				
59				59				59							



NT 645

TAS63P

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF certification
	cl.5P5	cl.5P10	Ordering code	Stock		Ordering code	Stock		
250A	2,5	1	TAWA50C250			TAWA10C250			
300A	3,5	1,2	TAWA50C300			TAWA10C300			
400A	4	1,5	TAWA50C400			TAWA10C400			
500A	5	1,5	TAWA50C500			TAWA10C500			
600A	6	2	TAWA50C600			TAWA10C600			
700A	7	2	TAWA50C700			TAWA10C700			
750A	7	2	TAWA50C750			TAWA10C750			
800A	7	1,5	TAWA50C800			TAWA10C800			
1000A	7	1,5	TAWA50D100			TAWA10D100			
1200A	10	1,5	TAWA50D120			TAWA10D120			
1250A	10	2	TAWA50D125			TAWA10D125			
1500A	10	1,5	TAWA50D150			TAWA10D150			
1600A	10	1,5	TAWA50D160			TAWA10D160			
accessory	*sealable terminal cover					ATACOP03	•		



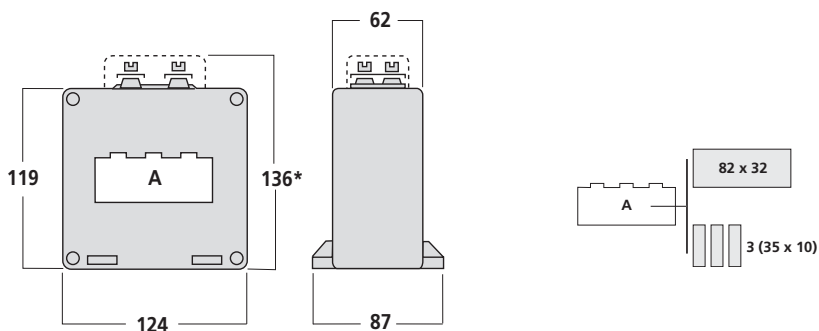
NT 571

TAS80

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF certification
	cl.5P5	cl.5P10	Ordering code	Stock		Ordering code	Stock		
300A	6	2,5	TASM50C300			TASM10C300			
400A	7	2,5	TASM50C400	•		TASM10C400			
500A	10	3	TASM50C500	•		TASM10C500			
600A	10	4	TASM50C600	•		TASM10C600			
700A	10	4	TASM50C700			TASM10C700			
750A	10	4	TASM50C750			TASM10C750			
800A	10	4	TASM50C800	•		TASM10C800			
1000A	15	4	TASM50D100	•		TASM10D100			
1200A	20	5	TASM50D120	•		TASM10D120			
1250A	20	5	TASM50D125			TASM10D125			
1500A	25	5	TASM50D150	•		TASM10D150			
1600A	25	5	TASM50D160	•		TASM10D160			
2000A	30	6	TASM50D200	•		TASM10D200			
2500A	35	6	TASM50D250	•		TASM10D250			
accessory	*sealable terminal cover					ATACOP03	•		



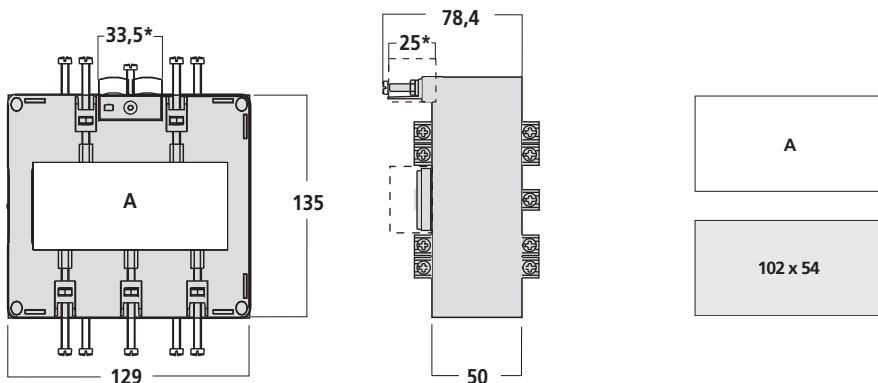
Current transformers - Protection



NT 572

TAS80P

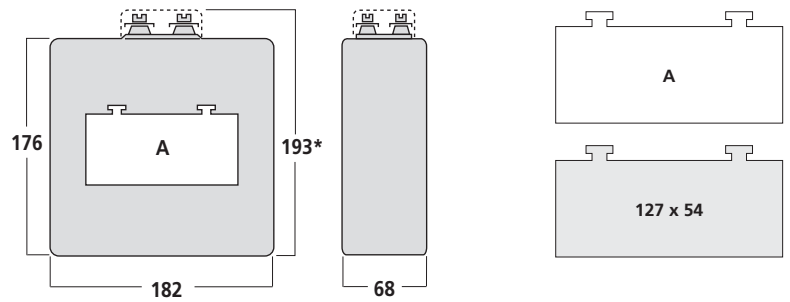
Primary current	Burden VA				Secondary 5A			Secondary 1A			UTF certification
	cl.5P5	cl.5P10	cl.5P15	cl.5P20	Ordering code	Stock		Ordering code	Stock		
300A	8	4	2,5	1,5	TAWB50C300			TAWB10C300			
400A	10	5	3	2	TAWB50C400			TAWB10C400			
500A	12	6	4	2,5	TAWB50C500			TAWB10C500			
600A	15	7	4,5	3	TAWB50C600			TAWB10C600			
700A	16	8	4,5	3	TAWB50C700			TAWB10C700			
750A	20	9	5	3	TAWB50C750			TAWB10C750			
800A	20	8	4,5	2,5	TAWB50C800			TAWB10C800			
1000A	25	10	6	3	TAWB50D100			TAWB10D100			
1200A	30	12	6	3	TAWB50D120			TAWB10D120			
1250A	30	12	6	3	TAWB50D125			TAWB10D125			
1500A	35	12	5		TAWB50D150			TAWB10D150			
1600A	35	12	5		TAWB50D160			TAWB10D160			
2000A	40	12	3		TAWB50D200			TAWB10D200			
2500A	45	10			TAWB50D250			TAWB10D250			
accessory	*sealable terminal cover							ATACOP03	•		



NT 768

TAS102BP

terminals on long side	Burden VA		Secondary 5A			Secondary 1A			UTF certification
Primary current	c.l.5P5	c.l.5P10	Ordering code	Stock		Ordering code	Stock		
800A	10	4	TAPQ50C8003			TAPQ10C8003			
1000A	12	5	TAPQ50D1003			TAPQ10D1003			
1200A	12	5	TAPQ50D1203			TAPQ10D1203			
1250A	12	5	TAPQ50D1253			TAPQ10D1253			
1500A	15	6	TAPQ50D1503			TAPQ10D1503			
1600A	15	6	TAPQ50D1603			TAPQ10D1603			
2000A	20	6	TAPQ50D2003			TAPQ10D2003			
2500A	20	6	TAPQ50D2503			TAPQ10D2503			
3000A	20	4	TAPQ50D3003			TAPQ10D3003			
accessory	*sealable terminal cover					ATACOP04	•		



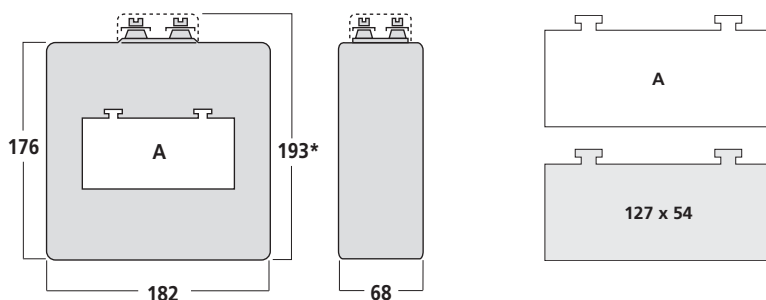
NT 575

TAS125

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF certification
	cl.5P5	cl.5P10	Ordering code	Stock		Ordering code	Stock		
400A	6	3	TASQ50C400			TASQ10C400			
500A	10	3	TASQ50C500			TASQ10C500			
600A	10	5	TASQ50C600			TASQ10C600			
700A	10	5	TASQ50C700			TASQ10C700			
750A	10	5	TASQ50C750			TASQ10C750			
800A	15	5	TASQ50C800			TASQ10C800			
1000A	15	5	TASQ50D100	•		TASQ10D100			
1200A	20	5	TASQ50D120			TASQ10D120			
1250A	20	5	TASQ50D125			TASQ10D125			
1500A	20	5	TASQ50D150	•		TASQ10D150			
1600A	20	5	TASQ50D160			TASQ10D160			
2000A	25	5	TASQ50D200	•		TASQ10D200	•		
2500A	30	5	TASQ50D250	•		TASQ10D250	•		
3000A	40	5	TASQ50D300	•		TASQ10D300	•		
4000A	50	5	TASQ50D400	•		TASQ10D400	•		
accessory	*sealable terminal cover					ATACOP03	•		



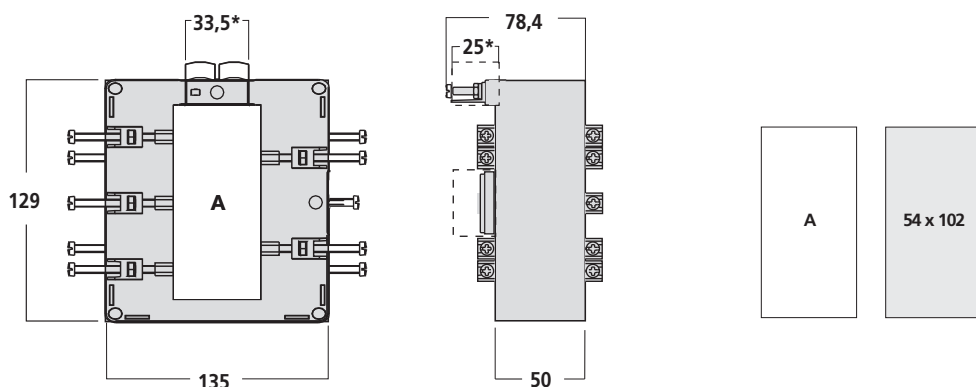
Current transformers - Protection



NT 576

TAS125P

Primary current	Burden VA				Secondary 5A			Secondary 1A			UTF certification
	cl.5P5	cl.5P10	cl.5P15	cl.5P20	Ordering code	Stock		Ordering code	Stock		
400A	12	6	3,5	2,5	TAWC50C400			TAWC10C400			
500A	15	7	4	3	TAWC50C500			TAWC10C500			
600A	20	10	5	4	TAWC50C600			TAWC10C600			
700A	20	10	6	4	TAWC50C700			TAWC10C700			
750A	25	10	7	5	TAWC50C750			TAWC10C750			
800A	25	10	7	5	TAWC50C800			TAWC10C800			
1000A	30	15	8	6	TAWC50D100			TAWC10D100			
1200A	35	15	8	6	TAWC50D120			TAWC10D120			
1250A	35	15	8	6	TAWC50D125			TAWC10D125			
1500A	40	20	10	6	TAWC50D150			TAWC10D150			
1600A	40	20	10	6	TAWC50D160			TAWC10D160			
2000A	50	20	10	4	TAWC50D200			TAWC10D200			
2500A	60	20	10	3	TAWC50D250			TAWC10D250			
3000A	80	25	10	3	TAWC50D300			TAWC10D300			
4000A	100	30	15	3	TAWC50D400			TAWC10D400			
accessory	*sealable terminal cover							ATACOP03	•		



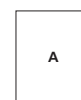
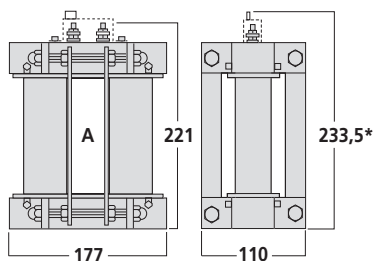
NT 768

TAS102BP

TAS102BP	Burden VA		Secondary 5A			Secondary 1A			UTF certification
Primary current	cl.5P5	cl.5P10	Ordering code	Stock		Ordering code	Stock		
800A	10	4	TAPQ50C800			TAPQ10C800			
1000A	12	5	TAPQ50D100			TAPQ10D100			
1200A	12	5	TAPQ50D120			TAPQ10D120			
1250A	12	5	TAPQ50D125			TAPQ10D125			
1500A	15	6	TAPQ50D150			TAPQ10D150			
1600A	15	6	TAPQ50D160			TAPQ10D160			
2000A	20	6	TAPQ50D200			TAPQ10D200			
2500A	20	6	TAPQ50D250			TAPQ10D250			
3000A	20	4	TAPQ50D300			TAPQ10D300			
accessory	*sealable terminal cover					ATACOP04	•		



NT 715

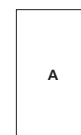
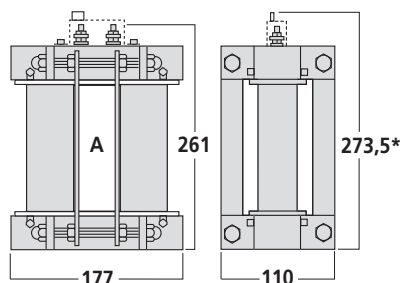


TAU81P

Primary current	Burden VA				Secondary 5A			Secondary 1A			UTF certification
	cl.5P5	cl.5P10	cl.5P15	cl.5P20	Ordering code	Stock		Ordering code	Stock		
1500A	50	15	6	1,5	TAXA50D150			TAXA10D150			
2000A	50	15	6	1,5	TAXA50D200			TAXA10D200			
2500A	80	25	10	1,5	TAXA50D250			TAXA10D250			
3000A	80	35	15	4	TAXA50D300			TAXA10D300			
4000A	100	35	10		TAXA50D400			TAXA10D400			
accessory	*sealable terminal cover							ATACOP05	•		



NT 716

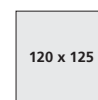
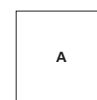
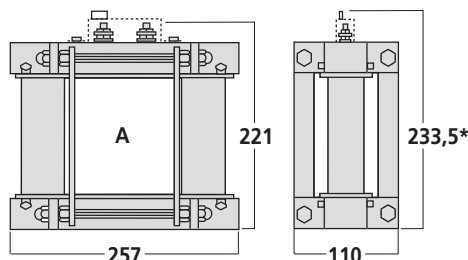


TAU91P

Primary current	Burden VA				Secondary 5A			Secondary 1A			UTF certification
	cl.5P5	cl.5P10	cl.5P15	cl.5P20	Ordering code	Stock		Ordering code	Stock		
1500A	50	15	6	2	TAXB50D150			TAXB10D150			
2000A	50	20	10	3	TAXB50D200			TAXB10D200			
2500A	80	25	10	3	TAXB50D250			TAXB10D250			
3000A	80	35	15	4	TAXB50D300			TAXB10D300			
4000A	100	40	15	5	TAXB50D400			TAXB10D400			
5000A	100	40	20	5	TAXB50D500			TAXB10D500			
accessory	*sealable terminal cover							ATACOP05	•		



NT 718

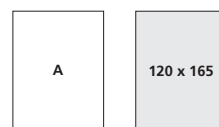
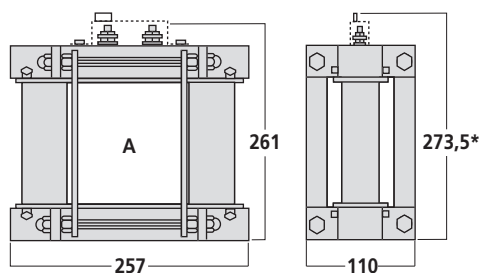


TAU101P

Primary current	Burden VA				Secondary 5A			Secondary 1A			UTF certification
	cl.5P5	cl.5P10	cl.5P15	cl.5P20	Ordering code	Stock		Ordering code	Stock		
1500A	50	15	6	1,5	TAXC50D150			TAXC10D150			
2000A	50	15	6	1,5	TAXC50D200			TAXC10D200			
2500A	80	25	10	1,5	TAXC50D250			TAXC10D250			
3000A	100	35	10		TAXC50D300			TAXC10D300			
4000A	100	40	15		TAXC50D400			TAXC10D400			
5000A	160	40	8		TAXC50D500			TAXC10D500			
6000A	180	50	10		TAXC50D600			TAXC10D600			
accessory	*sealable terminal cover							ATACOP05	•		



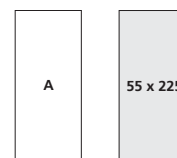
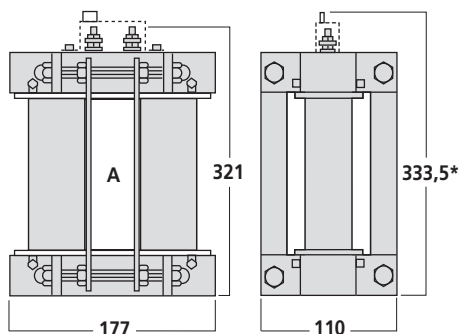
Current transformers - Protection



NT 720

TAU11P

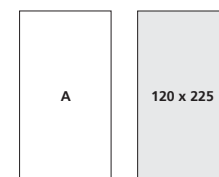
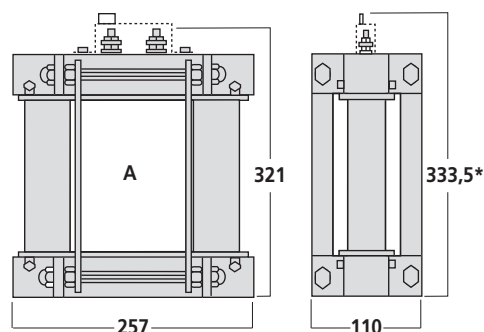
Primary current	Burden VA				Secondary 5A			Secondary 1A			UTF certification
	cl.5P5	cl.5P10	cl.5P15	cl.5P20	Ordering code	Stock		Ordering code	Stock		
1500A	50	15	6	2	TAXD50D150			TAXD10D150			
2000A	50	20	10	3	TAXD50D200			TAXD10D200			
2500A	80	25	10	3	TAXD50D250			TAXD10D250			
3000A	80	35	15	4	TAXD50D300			TAXD10D300			
4000A	100	40	15	5	TAXD50D400			TAXD10D400			
5000A	100	40	20	5	TAXD50D500			TAXD10D500			
6000A	100	40	20	3	TAXD50D600			TAXD10D600			
8000A	100	40	20		TAXD50D800			TAXD10D800			
accessory	*sealable terminal cover							ATACOP05	•		



NT 821

TAU121P

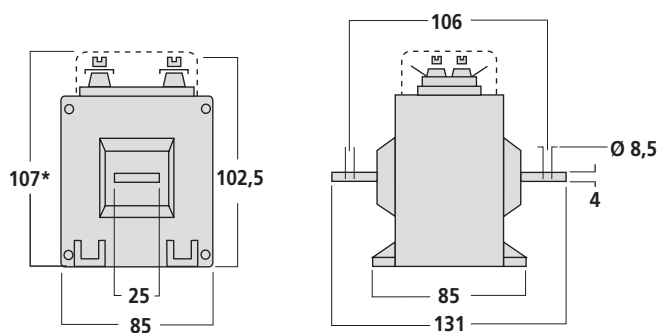
Primary current	Burden VA				Secondary 5A			Secondary 1A			UTF certification
	cl.5P5	cl.5P10	cl.5P15	cl.5P20	Ordering code	Stock		Ordering code	Stock		
2500A	25	20	10	5	TAXE50D250			TAXE10D250			
3000A	30	25	15	7,5	TAXE50D300			TAXE10D300			
4000A	40	35	20	10	TAXE50D400			TAXE10D400			
5000A	50	40	25	10	TAXE50D500			TAXE10D500			
6000A	60	50	30	12,5	TAXE50D600			TAXE10D600			
accessory	*sealable terminal cover							ATACOP05	•		



NT 822

TAU131P

Primary current	Burden VA				Secondary 5A			Secondary 1A			UTF certification
	cl.5P5	cl.5P10	cl.5P15	cl.5P20	Ordering code	Stock		Ordering code	Stock		
2500A	25	20	10	5	TAXF50D250			TAXF10D250			
3000A	30	25	15	7,5	TAXF50D300			TAXF10D300			
4000A	40	35	20	10	TAXF50D400			TAXF10D400			
5000A	50	40	25	10	TAXF50D500			TAXF10D500			
6000A	60	50	30	12,5	TAXF50D600			TAXF10D600			
8000A	70	70	40	15	TAXF50D800			TAXF10D800			
accessory	*sealable terminal cover							ATACOP05	•		



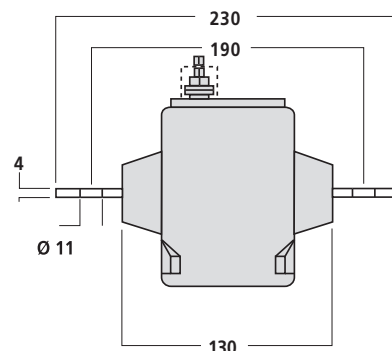
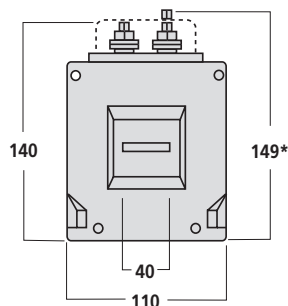
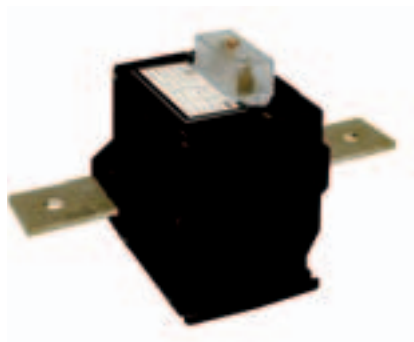
NT 823

TAQ10P

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF certification
	cl.5P5	cl.5P10	Ordering code	Stock		Ordering code	Stock		
5A	4	2	TAVB50A500			TAVB10A500			
10A	4	2	TAVB50B100			TAVB10B100			
15A	4	2	TAVB50B150			TAVB10B150			
20A	4	2	TAVB50B200			TAVB10B200			
25A	4	2	TAVB50B250			TAVB10B250			
30A	4	2	TAVB50B300			TAVB10B300			
40A	4	2	TAVB50B400			TAVB10B400			
50A	4	2	TAVB50B500			TAVB10B500			
60A	4	2	TAVB50B600			TAVB10B600			
70A	4	2	TAVB50B700			TAVB10B700			
75A	4	2	TAVB50B750			TAVB10B750			
80A	4	2	TAVB50B800			TAVB10B800			
100A	4	2	TAVB50C100			TAVB10C100			
120A	4	2	TAVB50C120			TAVB10C120			
150A	4	2	TAVB50C150			TAVB10C150			
200A	4	2	TAVB50C200			TAVB10C200			
250A	4	2	TAVB50C250			TAVB10C250			
300A	4	2	TAVB50C300			TAVB10C300			
accessory	*sealable terminal cover					ATACOP03	•		



Current transformers - Protection

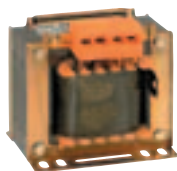


NT 730

TAQ20P

Primary current	Burden VA		Secondary 5A			Secondary 1A			UTF certification
	cl.5P5	cl.5P10	Ordering code	Stock		Ordering code	Stock		
5A	8	4	TAVA50A500			TAVA10A500			
10A	8	4	TAVA50B100			TAVA10B100			
15A	8	4	TAVA50B150			TAVA10B150			
20A	8	4	TAVA50B200			TAVA10B200			
25A	8	4	TAVA50B250			TAVA10B250			
30A	8	4	TAVA50B300			TAVA10B300			
40A	8	4	TAVA50B400			TAVA10B400			
50A	8	4	TAVA50B500			TAVA10B500			
60A	8	4	TAVA50B600			TAVA10B600			
70A	8	4	TAVA50B700			TAVA10B700			
75A	8	4	TAVA50B750			TAVA10B750			
80A	8	4	TAVA50B800			TAVA10B800			
100A	8	4	TAVA50C100			TAVA10C100			
120A	8	4	TAVA50C120			TAVA10C120			
150A	8	4	TAVA50C150			TAVA10C150			
200A	8	4	TAVA50C200			TAVA10C200			
250A	8	4	TAVA50C250			TAVA10C250			
300A	8	4	TAVA50C300			TAVA10C300			
400A	8	4	TAVA50C400			TAVA10C400			
500A	8	4	TAVA50C500			TAVA10C500			
600A	8	4	TAVA50C600			TAVA10C600			
accessory	*sealable terminal cover					ATACOP07	•		

Reasuming table



Model	BTV3	BTV6	BTV10
Code	TVVA_	TVVB_	TVVC_
Technical note	NT733	NT734	NT735
Width (mm)	80	120	125
Height (mm)	115	100	100
Depth (mm)	96	85	85

Primary voltage	VA	VA			VA		
	cl.1	cl.0,5	cl.1	cl.3P	cl.0,5	cl.1	cl.3P
100V	6	6	9	20	10	15	30
110V	6	6	9	20	10	15	30
115V	6	6	9	20	10	15	30
230V	6	6	9	20	10	15	30
240V	6	6	9	20	10	15	30
400V	6	6	9	20	10	15	30
440V	6	6	9	20	10	15	30
450V	6	6	9	20	10	15	30
500V	6	6	9	20	10	15	30
600V	6	6	9	20	10	15	30
660V							
690V							
700V							
800V							
1000V							

For primary voltage: $\sqrt{3}$	VA	VA			VA		
	cl.1	cl.0,5	cl.1	cl.3P	cl.0,5	cl.1	cl.3P
	3	3	4	10	5	7	15
see page	64		65			66	



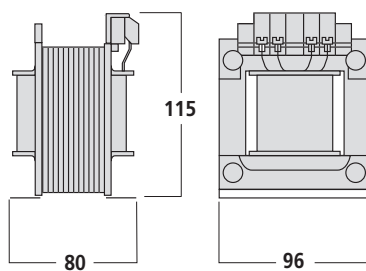
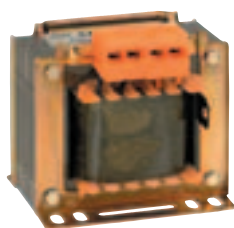
Voltage transformers - Measuring/Protection



BTVD20			TVVE50			TVVF100			
TVVD_			TVVE_			TVVF_			
NT736			NT737			NT738			
140			165			180			
100			125			125			
85			103			103			

VA			VA			VA			
cl.0,5	cl.1	cl.3P	cl.0,5	cl.1	cl.3P	cl.0,5	cl.1	cl.3P	
20	30	50	50	75	100	100	150	200	
20	30	50	50	75	100	100	150	200	
20	30	50	50	75	100	100	150	200	
20	30	50	50	75	100	100	150	200	
20	30	50	50	75	100	100	150	200	
20	30	50	50	75	100	100	150	200	
20	30	50	50	75	100	100	150	200	
20	30	50	50	75	100	100	150	200	
20	30	50	50	75	100	100	150	200	
20	30	50	50	75	100	100	150	200	
20	30	50	50	75	100	100	150	200	
20	30	50	50	75	100	100	150	200	
20	30	50	50	75	100	100	150	200	
20	30	50	50	75	100	100	150	200	
20	30	50	50	75	100	100	150	200	

VA			VA			VA			
cl.0,5	cl.1	cl.3P	cl.0,5	cl.1	cl.3P	cl.0,5	cl.1	cl.3P	
8	10	25	25	35	50	50	75	100	
67			68			69			



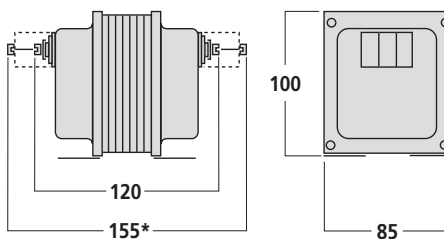
NT 733

BTV3

Primary voltage	Burden VA	Secondary 100V			Secondary 100:√3V			UTF certification
	cl.1	Ordering code	Stock		Ordering code	Stock		
100V	6	TVVAC100C100						
110V	6	TVVAC110C100						
115V	6	TVVAC115C100						
230V	6	TVVAC230C100	•					
240V	6	TVVAC240C100						
400V	6	TVVAC400C100	•					
440V	6	TVVAC440C100						
450V	6	TVVAC450C100						
500V	6	TVVAC500C100	•					
600V	6	TVVAC600C100	•					
100:√3V	3				TVVAG100G100			
110:√3V	3				TVVAG110G100			
115:√3V	3				TVVAG115G100			
230:√3V	3				TVVAG230G100			
240:√3V	3				TVVAG240G100			
400:√3V	3				TVVAG400G100	•		
440:√3V	3				TVVAG440G100			
450:√3V	3				TVVAG450G100			
500:√3V	3				TVVAG500G100			
600:√3V	3				TVVAG600G100			



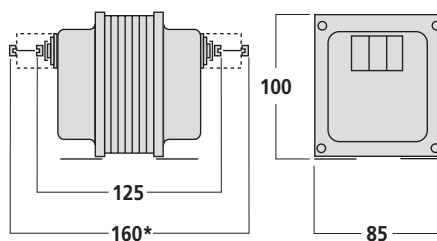
Voltage transformers - Measuring/Protection



NT 734

BTV6

Primary voltage	Burden VA			Secondary 100V			Secondary 100:√3V			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3P	Ordering code	Stock		Ordering code	Stock		
100V	6	9	20	TVVBC100C100						•
110V	6	9	20	TVVBC110C100						•
115V	6	9	20	TVVBC115C100						•
230V	6	9	20	TVVBC230C100	•					•
240V	6	9	20	TVVBC240C100						•
400V	6	9	20	TVVBC400C100	•					•
440V	6	9	20	TVVBC440C100						•
450V	6	9	20	TVVBC450C100						•
500V	6	9	20	TVVBC500C100	•					•
600V	6	9	20	TVVBC600C100	•					•
100:√3V	3	4	10				TVVBG100G100			•
110:√3V	3	4	10				TVVBG110G100			•
115:√3V	3	4	10				TVVBG115G100			•
230:√3V	3	4	10				TVVBG230G100			•
240:√3V	3	4	10				TVVBG240G100			•
400:√3V	3	4	10				TVVBG400G100	•		•
440:√3V	3	4	10				TVVBG440G100			•
450:√3V	3	4	10				TVVBG450G100			•
500:√3V	3	4	10				TVVBG500G100			•
600:√3V	3	4	10				TVVBG600G100			•
accessories	*primary/secondary sealable terminal cover						ATVCOP01	•		



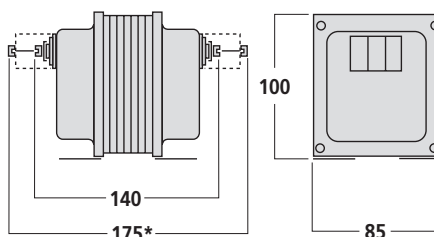
NT 735

BTV10

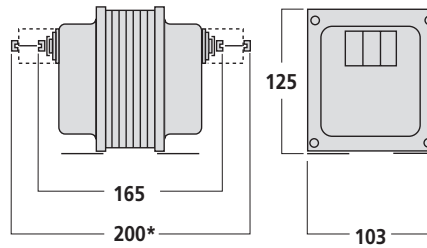
Primary voltage	Burden VA			Secondary 100V			Secondary 100:√3V			UTF(d.0,5) certification
	cl.0,5	cl.1	cl.3P	Ordering code	Stock		Ordering code	Stock		
100V	10	15	30	TVVCC100C100						•
110V	10	15	30	TVVCC110C100						•
115V	10	15	30	TVVCC115C100						•
230V	10	15	30	TVVCC230C100	•					•
240V	10	15	30	TVVCC240C100						•
400V	10	15	30	TVVCC400C100	•					•
440V	10	15	30	TVVCC440C100						•
450V	10	15	30	TVVCC450C100						•
500V	10	15	30	TVVCC500C100	•					•
600V	10	15	30	TVVCC600C100	•					•
100:√3V	5	7	15				TVVCG100G100			•
110:√3V	5	7	15				TVVCG110G100			•
115:√3V	5	7	15				TVVCG115G100			•
230:√3V	5	7	15				TVVCG230G100			•
240:√3V	5	7	15				TVVCG240G100			•
400:√3V	5	7	15				TVVCG400G100	•		•
440:√3V	5	7	15				TVVCG440G100			•
450:√3V	5	7	15				TVVCG450G100			•
500:√3V	5	7	15				TVVCG500G100			•
600:√3V	5	7	15				TVVCG600G100			•
accessories	*primary/secondary sealable terminal cover						ATVCOP01	•		



Voltage transformers - Measuring/Protection



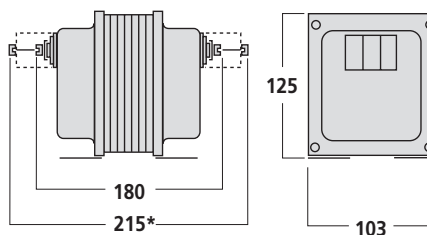
NT 736										
BTV20										
Primary voltage	Burden VA			Secondary 100V			Secondary 100:√3V			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3P	Ordering code	Stock		Ordering code	Stock		
100V	20	30	50	TVVDC100C100						•
110V	20	30	50	TVVDC110C100						•
115V	20	30	50	TVVDC115C100						•
230V	20	30	50	TVVDC230C100	•					•
240V	20	30	50	TVVDC240C100						•
400V	20	30	50	TVVDC400C100	•					•
440V	20	30	50	TVVDC440C100	•					•
450V	20	30	50	TVVDC450C100						•
500V	20	30	50	TVVDC500C100	•					•
600V	20	30	50	TVVDC600C100	•					•
660V	20	30	50	TVVDC660C100						•
690V	20	30	50	TVVDC690C100	•					•
700V	20	30	50	TVVDC700C100						•
800V	20	30	50	TVVDC800C100						•
1000V	20	30	50	TVVDD100C100	•					•
100:√3V	8	10	25				TVVDG100G100			•
110:√3V	8	10	25				TVVDG110G100			•
115:√3V	8	10	25				TVVDG115G100			•
230:√3V	8	10	25				TVVDG230G100			•
240:√3V	8	10	25				TVVDG240G100			•
400:√3V	8	10	25				TVVDG400G100	•		•
440:√3V	8	10	25				TVVDG440G100			•
450:√3V	8	10	25				TVVDG450G100			•
500:√3V	8	10	25				TVVDG500G100			•
600:√3V	8	10	25				TVVDG600G100			•
660:√3V	8	10	25				TVVDG660G100			•
690:√3V	8	10	25				TVVDG690G100			•
700:√3V	8	10	25				TVVDG700G100			•
800:√3V	8	10	25				TVVDG800G100			•
1000:√3V	8	10	25				TVVDH100G100			•
accessories	*primary/secondary sealable terminal cover						ATVCOP01	•		



NT 737				200*			103			
BTV50										
Burden VA										
Secondary 100V										
Secondary 100:√3V										
UTF(cl.0,5) certification										
Primary voltage	cl.0,5	cl.1	cl.3P	Ordering code	Stock		Ordering code	Stock		
100V	50	75	100	TVVEC100C100						•
110V	50	75	100	TVVEC110C100						•
115V	50	75	100	TVVEC115C100						•
230V	50	75	100	TVVEC230C100						•
240V	50	75	100	TVVEC240C100						•
400V	50	75	100	TVVEC400C100						•
440V	50	75	100	TVVEC440C100						•
450V	50	75	100	TVVEC450C100						•
500V	50	75	100	TVVEC500C100						•
600V	50	75	100	TVVEC600C100						•
660V	50	75	100	TVVEC660C100						•
690V	50	75	100	TVVEC690C100						•
700V	50	75	100	TVVEC700C100						•
800V	50	75	100	TVVEC800C100						•
1000V	50	75	100	TVVED100C100						•
100:√3V	25	35	50				TVVEG100G100			•
110:√3V	25	35	50				TVVEG110G100			•
115:√3V	25	35	50				TVVEG115G100			•
230:√3V	25	35	50				TVVEG230G100			•
240:√3V	25	35	50				TVVEG240G100			•
400:√3V	25	35	50				TVVEG400G100			•
440:√3V	25	35	50				TVVEG440G100			•
450:√3V	25	35	50				TVVEG450G100			•
500:√3V	25	35	50				TVVEG500G100			•
600:√3V	25	35	50				TVVEG600G100			•
660:√3V	25	35	50				TVVEG660G100			•
690:√3V	25	35	50				TVVEG690G100			•
700:√3V	25	35	50				TVVEG700G100			•
800:√3V	25	35	50				TVVEG800G100			•
1000:√3V	25	35	50				TVVEH100G100			•
accessories				*primary/secondary sealable terminal cover			ATVCOP01 •			



Voltage transformers - Measuring/Protection



NT 738										
BTV100										
Primary voltage	Burden VA			Secondary 100V			Secondary 100:√3V			UTF(cl.0,5) certification
	cl.0,5	cl.1	cl.3P	Ordering code	Stock		Ordering code	Stock		
100V	100	150	200	TVVFC100C100						•
110V	100	150	200	TVVFC110C100						•
115V	100	150	200	TVVFC115C100						•
230V	100	150	200	TVVFC230C100						•
240V	100	150	200	TVVFC240C100						•
400V	100	150	200	TVVFC400C100						•
440V	100	150	200	TVVFC440C100						•
450V	100	150	200	TVVFC450C100						•
500V	100	150	200	TVVFC500C100						•
600V	100	150	200	TVVFC600C100						•
660V	100	150	200	TVVFC660C100						•
690V	100	150	200	TVVFC690C100						•
700V	100	150	200	TVVFC700C100						•
800V	100	150	200	TVVFC800C100						•
1000V	100	150	200	TVVFD100C100						•
100:√3V	50	75	100				TVVFG100G100			•
110:√3V	50	75	100				TVVFG110G100			•
115:√3V	50	75	100				TVVFG115G100			•
230:√3V	50	75	100				TVVFG230G100			•
240:√3V	50	75	100				TVVFG240G100			•
400:√3V	50	75	100				TVVFG400G100			•
440:√3V	50	75	100				TVVFG440G100			•
450:√3V	50	75	100				TVVFG450G100			•
500:√3V	50	75	100				TVVFG500G100			•
600:√3V	50	75	100				TVVFG600G100			•
660:√3V	50	75	100				TVVFG660G100			•
690:√3V	50	75	100				TVVFG690G100			•
700:√3V	50	75	100				TVVFG700G100			•
800:√3V	50	75	100				TVVFG800G100			•
1000:√3V	50	75	100				TVVFG1000G100			•
accessories	*primary/secondary sealable terminal cover						ATVCOP01	•		

Reasuming table



Model	BTV6	BTV10	BTV20
Code	TVVB...S	TVVC...S	TVVD...S
Technical note	NT836	NT837	NT838
Width (mm)	120	125	140
Height (mm)	100	100	100
Depth (mm)	85	85	85

Primary voltage	VA	VA	VA
	cl.0,2	cl.0,2	cl.0,2
230V	2,5	4	8
240V	2,5	4	8
400V	2,5	4	8
440V	2,5	4	8
450V	2,5	4	8
500V	2,5	4	8
600V	2,5	4	8
660V			8
690V			8
700V			8
800V			8
1000V			8

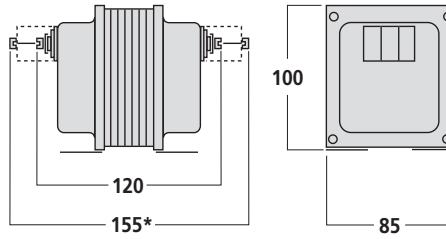
For primary voltage: $\sqrt{3}$	VA	VA	VA
	cl.0,2	cl.0,2	cl.0,2
	1	2	3
see page	72	73	74



BTV50	BTV100		
TVVE...S	TVVF...S		
NT839	NT840		
165	180		
125	125		
103	103		

VA	VA		
cl.0,2	cl.0,2		
20	40		
20	40		
20	40		
20	40		
20	40		
20	40		
20	40		
20	40		
20	40		
20	40		
20	40		
20	40		
20	40		

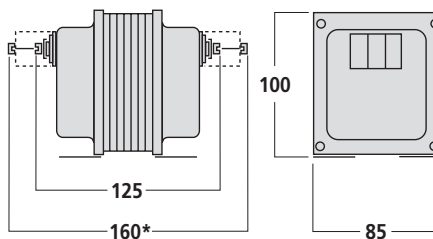
VA	VA		
cl.0,2	cl.0,2		
8	14		
75	76		



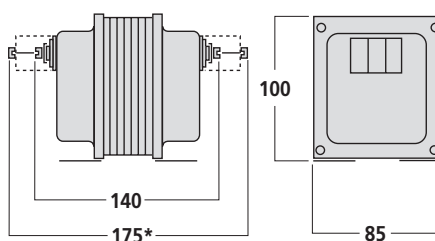
NT 836							
BTV6							
Primary voltage	Burden VA	Secondary 100V			Secondary 100:√3V		
	cl.0,2	Ordering code	Stock		Ordering code	Stock	UTF(cl.0,2) certification
230V	2,5	TVVBC230C100S					
240V	2,5	TVVBC240C100S					
400V	2,5	TVVBC400C100S					
440V	2,5	TVVBC440C100S					
450V	2,5	TVVBC450C100S					
500V	2,5	TVVBC500C100S					
600V	2,5	TVVBC600C100S					
230:√3V	1				TVVBG230G100S		
240:√3V	1				TVVBG240G100S		
400:√3V	1				TVVBG400G100S		
440:√3V	1				TVVBG440G100S		
450:√3V	1				TVVBG450G100S		
500:√3V	1				TVVBG500G100S		
600:√3V	1				TVVBG600G100S		
accessories	*primary/secondary sealable terminal cover				ATVCOP01	•	



Voltage transformers - Accuracy



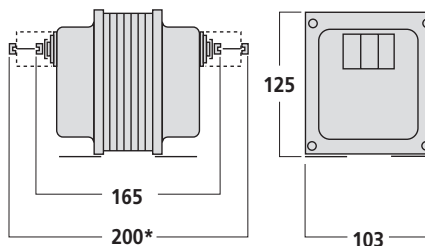
NT 837								
BTV10								
Primary voltage	Burden VA	Secondary 100V			Secondary 100:√3V			UTF(cl.0,2) certification
	cl.0,2	Ordering code	Stock		Ordering code	Stock		
230V	4	TVVCC230C100S						•
240V	4	TVVCC240C100S						•
400V	4	TVVCC400C100S						•
440V	4	TVVCC440C100S						•
450V	4	TVVCC450C100S						•
500V	4	TVVCC500C100S						•
600V	4	TVVCC600C100S						•
230:√3V	2				TVVCG230G100S			
240:√3V	2				TVVCG240G100S			
400:√3V	2				TVVCG400G100S			
440:√3V	2				TVVCG440G100S			
450:√3V	2				TVVCG450G100S			
500:√3V	2				TVVCG500G100S			
600:√3V	2				TVVCG600G100S			
accessories	*primary/secondary sealable terminal cover				ATVCOP01	•		



NT 838								
BTV20								
Primary voltage	Burden VA	Secondary 100V			Secondary 100:√3V			UTF(cl.0,2) certification
	cl.0,2	Ordering code	Stock		Ordering code	Stock		
230V	8	TVVDC230C100S						•
240V	8	TVVDC240C100S						•
400V	8	TVVDC400C100S						•
440V	8	TVVDC440C100S						•
450V	8	TVVDC450C100S						•
500V	8	TVVDC500C100S						•
600V	8	TVVDC600C100S						•
660V	8	TVVDC660C100S						•
690V	8	TVVDC690C100S						•
700V	8	TVVDC700C100S						•
800V	8	TVVDC800C100S						•
1000V	8	TVVDD100C100S						•
230:√3V	3				TVVDG230G100S			•
240:√3V	3				TVVDG240G100S			•
400:√3V	3				TVVDG400G100S			•
440:√3V	3				TVVDG440G100S			•
450:√3V	3				TVVDG450G100S			•
500:√3V	3				TVVDG500G100S			•
600:√3V	3				TVVDG600G100S			•
660:√3V	3				TVVDG660G100S			•
690:√3V	3				TVVDG690G100S			•
700:√3V	3				TVVDG700G100S			•
800:√3V	3				TVVDG800G100S			•
1000:√3V	3				TVVDH100G100S			•
accessories	*primary/secondary sealable terminal cover				ATVCOP01	•		



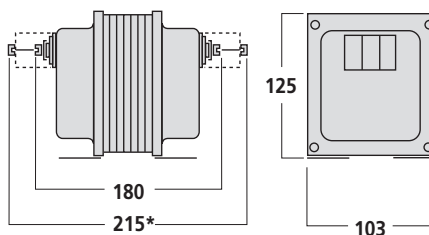
Voltage transformers - Accuracy



NT 839								
BTV50								
Primary voltage	Burden VA	Secondary 100V			Secondary 100:√3V			UTF(cl.0,2) certification
	cl.0,2	Ordering code	Stock		Ordering code	Stock		
230V	20	TVVEC230C100S						•
240V	20	TVVEC240C100S						•
400V	20	TVVEC400C100S						•
440V	20	TVVEC440C100S						•
450V	20	TVVEC450C100S						•
500V	20	TVVEC500C100S						•
600V	20	TVVEC600C100S						•
660V	20	TVVEC660C100S						•
690V	20	TVVEC690C100S						•
700V	20	TVVEC700C100S						•
800V	20	TVVEC800C100S						•
1000V	20	TVVED100C100S						•
230:√3V	8				TVVEG230G100S			•
240:√3V	8				TVVEG240G100S			•
400:√3V	8				TVVEG400G100S			•
440:√3V	8				TVVEG440G100S			•
450:√3V	8				TVVEG450G100S			•
500:√3V	8				TVVEG500G100S			•
600:√3V	8				TVVEG600G100S			•
660:√3V	8				TVVEG660G100S			•
690:√3V	8				TVVEG690G100S			•
700:√3V	8				TVVEG700G100S			•
800:√3V	8				TVVEG800G100S			•
1000:√3V	8				TVVEH100G100S			•
accessories	*primary/secondary sealable terminal cover				ATVCOP01	•		



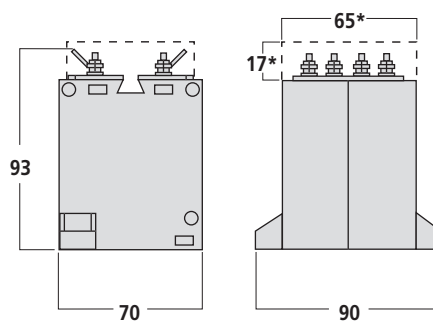
Voltage transformers - Accuracy



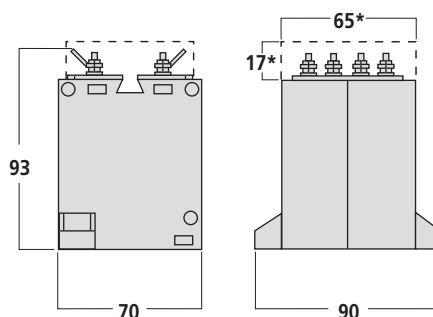
NT 840								
BTV100								
Primary voltage	Burden VA	Secondary 100V			Secondary 100:√3V			UTF(cl.0,2) certification
	cl.0,2	Ordering code	Stock		Ordering code	Stock		
230V	40	TVVFC230C100S						•
240V	40	TVVFC240C100S						•
400V	40	TVVFC400C100S						•
440V	40	TVVFC440C100S						•
450V	40	TVVFC450C100S						•
500V	40	TVVFC500C100S						•
600V	40	TVVFC600C100S						•
660V	40	TVVFC660C100S						•
690V	40	TVVFC690C100S						•
700V	40	TVVFC700C100S						•
800V	40	TVVFC800C100S						•
1000V	40	TVVFD100C100S						•
230:√3V	14				TVVFG230G100S			•
240:√3V	14				TVVFG240G100S			•
400:√3V	14				TVVFG400G100S			•
440:√3V	14				TVVFG440G100S			•
450:√3V	14				TVVFG450G100S			•
500:√3V	14				TVVFG500G100S			•
600:√3V	14				TVVFG600G100S			•
660:√3V	14				TVVFG660G100S			•
690:√3V	14				TVVFG690G100S			•
700:√3V	14				TVVFG700G100S			•
800:√3V	14				TVVFG800G100S			•
1000:√3V	14				TVVFG100G100S			•
accessories	*primary/secondary sealable terminal cover				ATVCOP01	•		



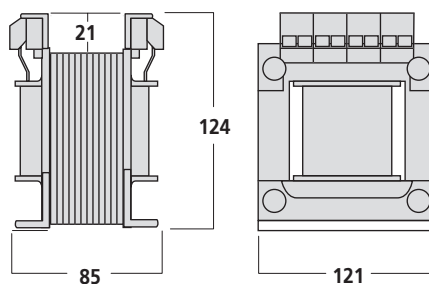
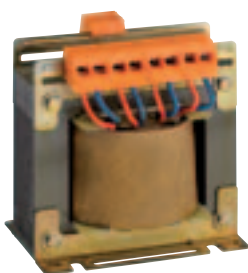
Current transformers - Summation



NT 731			70		90			
BSA02	Burden VA		Secondary 5A			Secondary 1A		
Primary current	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock	
5+5A	10	15	TAEA5025	•				
1+1A	10	15				TAEA1021		
accessory	*sealable terminal cover					ATACOP11	•	



NT 731									
BSA03	Burden VA		Secondary 5A			Secondary 1A			
	Primary current	cl.0,5	cl.1	Ordering code	Stock		Ordering code	Stock	
	5+5+5A	10	15	TAEA5035	•				
	1+1+1A	10	15				TAEA1031		
	accessory	*sealable terminal cover					ATACOP11	•	



NT 732	85			121				
BTA2	Burden VA		Secondary 5A			Secondary 1A		
Primary current	cl.0,5		Ordering code	Stock		Ordering code	Stock	
5+5A	40		TAEB5025	•				
5+5+5A	40		TAEB5035	•				
5+5+5+5A	40		TAEB5045					
5+5+5+5+5A	15		TAEB5055					
5+5+5+5+5+5A	15		TAEB5065					
1+1A	40					TAEB1021		
1+1+1A	40					TAEB1031		
1+1+1+1A	40					TAEB1041		
1+1+1+1+1A	15					TAEB1051		
1+1+1+1+1+1A	15					TAEB1061		

