

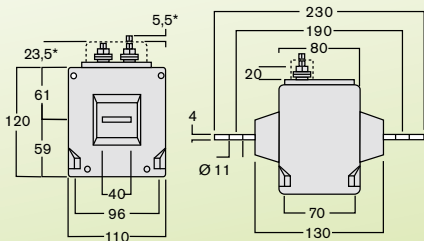
TAVA (Formerly TAO20P)

Protection Current Transformers



- Wound primary
- Primary terminals M6 screw
- Secondary terminals M4 screws and 6.3 x 0.8mm fast-on
- Optional sealable terminal cover (ATACOP7)
- Weight 2000g

Dimensions



Current Transformer Ratios

Primary Current A	Burden		Code
	cl. 5P5 VA	cl. 5P10 VA	
5	8	4	500
10	8	4	100
15	8	4	150
20	8	4	200
25	8	4	250
30	8	4	300
40	8	4	400
50	8	4	500
60	8	4	600
70	8	4	700
75	8	4	750
80	8	4	800
100	8	4	100
120	8	4	120
150	8	4	150
200	8	4	200
250	8	4	250
300	8	4	300
400	8	4	400
500	8	4	500
600	8	4	600

1A or 5A Secondary

How to Order / Model Reference

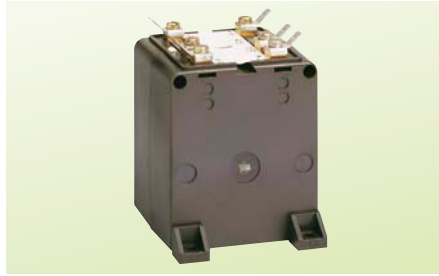
eg **TAVA 50 B 500**

Model	TAVA				
Output					
-/5A Secondary				50	
-/1A Secondary				10	
Primary					
5A					A
10...80A					B
100...600A					C
Range					
Select code from ratio table above					???

DATA SHEET : RD1385

TAEA (Formerly BSA)

Summation Current Transformers

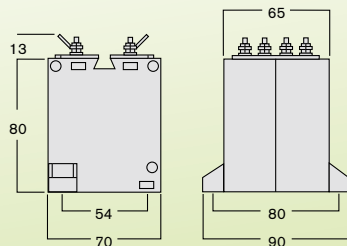


- Summates up to 3 equal inputs
- Unequal inputs on request
- M4 terminal screws and 6.3 x 0.8mm fast-on
- Sealable terminal cover (ATACOP11)
- Weight 440g

Special Note - Summation Current Transformers

These summation transformers can only be used for summing the secondary currents from current transformers measuring the same phase. These standard models listed can only sum current transformers which have the same primary ratios. Summation transformers with unequal primary ratios can be manufactured to special order.

Dimensions



Current Transformer Ratios

Input A	Burden	
	cl. 0.5 VA	cl. 1 VA
1 + 1A	10	15
5 + 5A	10	15
1 + 1 + 1A	10	15
5 + 5 + 5A	10	15

Applies to 1A or 5A Secondary

How to Order / Model Reference

eg **TAEA 50 2 5**

Model	TAEA				
Output					
-/5A Secondary				50	
-/1A Secondary				10	
Summation					
5 + 5A					2
1 + 1A					2
5 + 5 + 5A					3
1 + 1 + 1A					3
Output					
5A					5
1A					1

DATA SHEET : RD1390

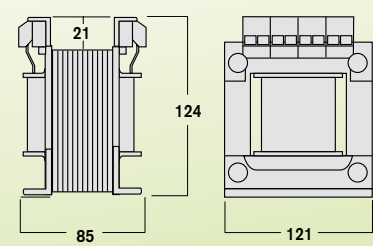
TAEB (Formerly BTA2)

Summation Current Transformers



- Summates up to 6 equal inputs
- Unequal inputs on request
- Weight 4000g

Dimensions



Current Transformer Ratios

Input A	Burden cl. 0.5 VA
1 + 1A	40
1 + 1 + 1A	40
1 + 1 + 1 + 1A	40
1 + 1 + 1 + 1 + 1A	15
1 + 1 + 1 + 1 + 1 + 1A	15
5 + 5A	40
5 + 5 + 5A	40
5 + 5 + 5 + 5A	40
5 + 5 + 5 + 5 + 5A	15
5 + 5 + 5 + 5 + 5 + 5A	15

Applies to 1A or 5A Secondary

How to Order / Model Reference

eg **TAEB 50 4 5**

Model	TAEB				
Output					
-/5A Secondary				50	
-/1A Secondary				10	
Summation					
5 + 5A					2
5 + 5 + 5A					3
5 + 5 + 5 + 5A					4
5 + 5 + 5 + 5 + 5A					5
5 + 5 + 5 + 5 + 5 + 5A					6
1 + 1A					2
1 + 1 + 1A					3
1 + 1 + 1 + 1A					4
1 + 1 + 1 + 1 + 1A					5
1 + 1 + 1 + 1 + 1 + 1A					6
Output					
5A					5
1A					1

DATA SHEET : RD1395