

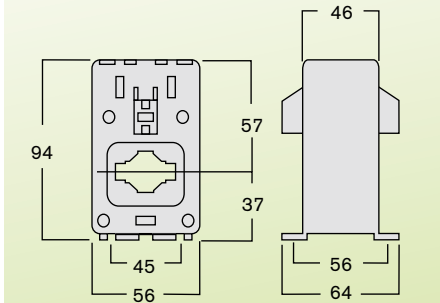
TAIE (Formerly TAI300)

Measuring Current Transformers



- Busbar window 31 x 11mm, 21 x 13mm or 11 x 21mm
- 22mm dia cable aperture
- Moulded terminal cover
- Moulded DIN rail clip/mounting feet
- Secondary terminals M4 screws and 6.3 x 0.8mm fast-on
- Weight 320g

Dimensions



Current Transformer Ratios

Primary Current	Burden			Code
	cl. 0.5 VA	cl. 1 VA	cl. 3 VA	
100	-	2	3	100
120	-	2.5	3.5	120
125	-	2.5	3.5	125
150	-	3.5	4.5	150
160	-	3.5	4.5	160
200	3	4	6	200
250	5	6	8	250
300	6	8	9	300
400	7.5	10	12	400
500	10	12	15	500
600	12	15	15	600

1A or 5A Secondary

How to Order / Model Reference

eg **TAIE 50 C 300**

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

DATA SHEET : RD1225

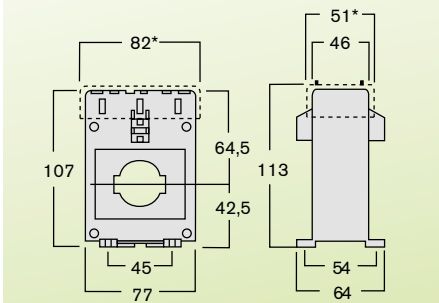
TAIF (Formerly TAI310)

Measuring Current Transformers



- Busbar window 30.5 x 10.5mm
- 28mm dia cable aperture
- Moulded terminal covers
- Moulded DIN rail clip/mounting feet
- Secondary terminals M4 screws and 6.3 x 0.8mm fast-on
- Weight 370g
- Optional sealable terminal cover (ATACOP02)

Dimensions



Current Transformer Ratios

Primary Current	Burden			Code
	cl. 0.5 VA	cl. 1 VA	cl. 3 VA	
50	-	-	2	500
60	-	-	3	600
75	-	-	4	750
80	-	1.5	3.5	800
100	-	2	6	100
120	1	2	8	120
125	1	2	8	125
150	1.5	3.5	10	150
160	1.5	3.5	10	160
200	4	8	12	200
250	6	12	15	250
300	10	15	20	300
400	15	20	25	400
500	20	25	30	500
600	25	25	30	600

1A or 5A Secondary

How to Order / Model Reference

eg **TAIF 50 C 400**

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

DATA SHEET : RD1230

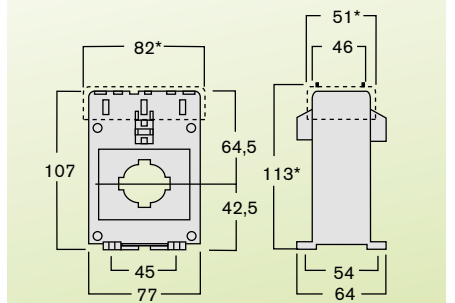
TAIG (Formerly TAI400)

Measuring Current Transformers



- Busbar window 40.5 x 10.5mm
- 35mm dia cable aperture
- Moulded terminal cover
- Moulded DIN rail clip/mounting feet
- Secondary terminals M4 screws and 6.3 x 0.8mm fast-on
- Weight 430g
- Optional sealable terminal cover (ATACOP02)

Dimensions



Current Transformer Ratios

Primary Current	Burden			Code
	cl. 0.5 VA	cl. 1 VA	cl. 3 VA	
50	-	-	1.5	500
60	-	-	2	600
70	-	-	3	700
75	-	-	3	750
80	-	-	3	800
100	-	1	4	100
120	-	2	5	120
125	-	2	6	125
150	1	3	6	150
160	1	3	6	160
200	1.5	3	6	200
250	2.5	5	8	250
300	4	8	12	300
400	8	12	15	400
500	10	12	15	500
600	10	12	15	600
700	10	12	15	700
750	10	12	15	750
800	10	12	15	800
1000	10	12	15	100

1A or 5A Secondary

How to Order / Model Reference

eg **TAIG 50 B 100**

Model	TAIG			
Output				
-/5A Secondary		50		
-/1A Secondary		10		
Primary				
40...80A			B	
100...800A			C	
1000A			D	
Range				
Select code from ratio table above				???

DATA SHEET : RD1235