

## TRANSFORMERS WITH BUILT-IN MEASURING TRANSDUCER (PLASTIC CASING)



### TECHNICAL SPECIFICATIONS:

Operating range: 10-120%  
 Maximum load impedance: 600 Ω  
 Frequency: 50-60 Hz  
 Response time: <200 ms

BUS-BAR TRANSFORMERS			
MODEL	TC40	TC60	TC80
Bus-Bar	40x10	60x10	80x30
Cable	Ø32	Ø51	Ø65
Accuracy Class	1	1	1
I <sub>pn</sub> (A)	Output (mA)	Output (mA)	Output (mA)
50	20		
60	20		
75	20		
100	20		
125	20		
150	20		
200	20		
250	20		
300	20		
400	20	20	20
500		20	20
600		20	20
750		20	20
800		20	20
1000		20	20
1200		20	20
1500		20	20
2000		20	20
2500		20	20

### DIMENSIONS

**TC40**

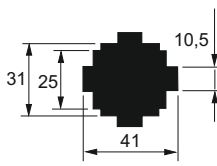


Figure 1

**TC60**

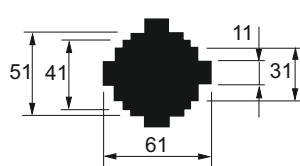


Figure 2

**TC80**

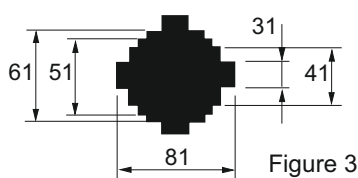
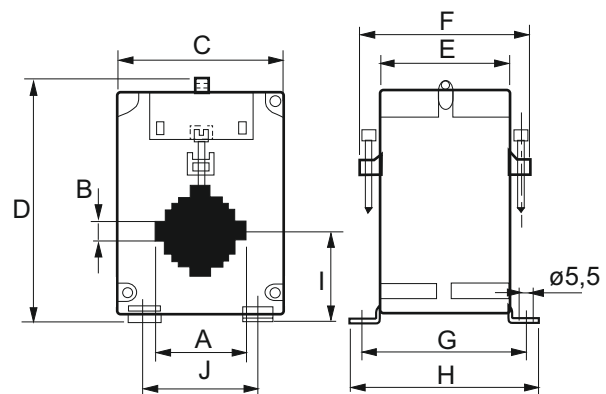


Figure 3

**TC-**



MODELS	A	B	C	D	E	F	G	H	I	J
TC40	Figure 1	71	106,5	45	61	60,5	72	40	47	
TC60	Figure 2	105	136,5	60	76	75,5	87	54	81	
TC80	Figure 3	131	161,5	60	76	75,5	87	69	107	

Dimensions in mm.