

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



Selection of transformer ratio by switch

BUS-BAR TRANSFORMERS			
MODEL	TC20CV	TC30CV	TC40CV
Bus-Bar	20x5	30x10	40x10
Cable	Ø16	Ø22	Ø30
Accuracy	1	1	1
I <sub>pn</sub> (A)	Output (mA)	Output (mA)	Output (mA)
10; 12,5; 15 & 20	4-20		
20; 25; 30 & 40	4-20	4-20	
50; 60; 75 & 100	4-20	4-20	4-20
125; 150; 200 & 250	4-20	4-20	4-20
300; 400; 500 & 600		4-20	4-20

### TECHNICAL SPECIFICATIONS:

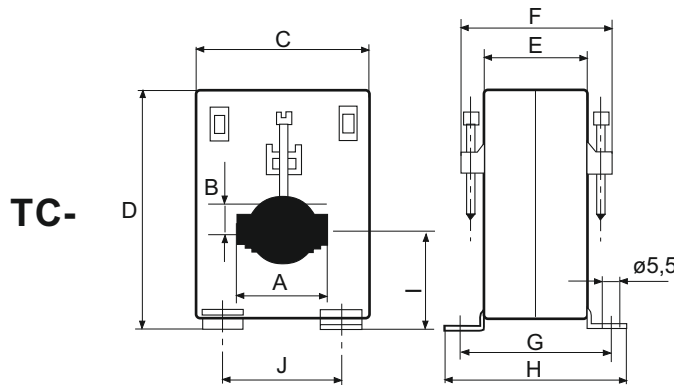
Operating range: 10-120%

Maximum load impedance: 600 Ω

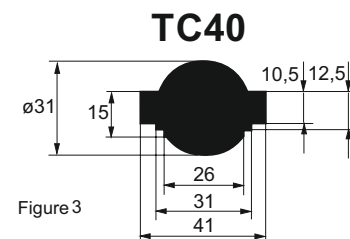
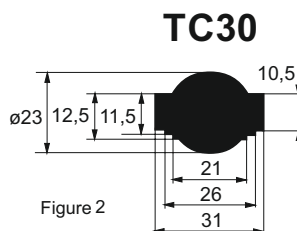
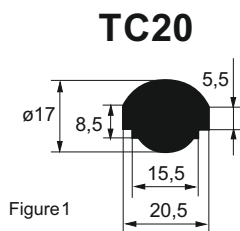
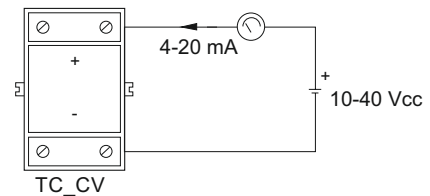
Frequency: 50-60 Hz

Response time: <200 ms

### DIMENSIONS



Connection diagrams



MODELS	A B	C	D	E	F	G	H	I	J
TC20CV	Figure 1	56	74	33	48,5	48,5	60	32,5	37
TC30CV	Figure 2	60	79	36	51,5	51,5	63	34,5	41
TC40CV	Figure 3	71	96	45,5	61	61	72,5	44,5	52

Dimensions in mm.