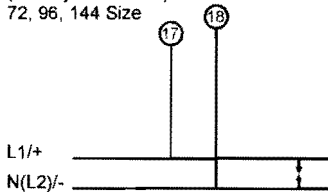


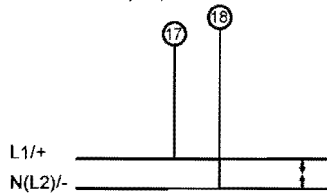
Connections

* For 48 size, terminal numbering with be 11 & 12 instead of 17 & 18 respectively.

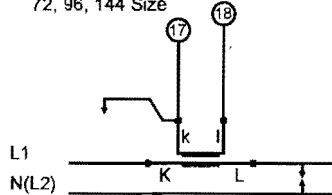
AC/DC Voltage & ZQ (Frequency meter)
(directly connected)
72, 96, 144 Size



AC/DC Current (directly connected)
72, 96, 144 Size

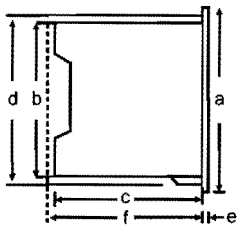


AC current (for use on current transformer)
72, 96, 144 Size

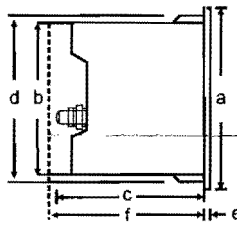


Dimensions

For EQ Voltmeters & Ammeters upto
30A/For PQ Voltmeter & Ammeters <6A
ZQ, BiQ, BiEQ, PL, VL, VQ



For EQ Ammeters 30A/For
PQ Voltmeter & Ammeters <6A
ZQ, BiQ, BiEQ, PL, VL, VQ



Type	48X48*	72X72	96X96	144X144	
Dimensions (in mm)					
Bezel	a	48	72	96	144
Case	b	43.5	66	90	136
Depth	c*	53	53	53	53
	d	44.5	67.5	91.5	137.5
	e	5.5	5.5	5.5	5.5
Cutout size		45**	68**	92**	138**
Depth with back cover	f**	64	64	64	64
	*	C = 62mm, for I > 30A & up to 60A / C = 68mm, for I = 6 to 60 A			
	*	C = 67mm, for I > 60A / C = 78mm, for I > 60A			
	**	f = 69.5mm, for I > 60A			
	**	f = 75 mm, for EQ 48, I > 30 A / 75 mm / f = 75mm, for PQ 48, I > A			
Weight approx		0.1 kg.	0.16kg	0.2kg.	0.4kg.

*only EQ, PQ & VQ.

The information contained in these installation instructions is for use only by installers trained to make electrical power installations and is intended to describe the correct method of installation for this product. However, Tyco Electronics has no control over the field conditions, which influence product installation. It is the user's responsibility to determine the suitability of the installation method in the user's field condition. Tyco Electronics only obligations are those in Tyco Electronics standard Conditions of Sale for this product and in no case will Tyco Electronics be liable for any other incidental, indirect or consequential damages arising from the use or misuse of the products. Crompton is a trademark.

Note : The meters to be used in a panel or setup which is grounded



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