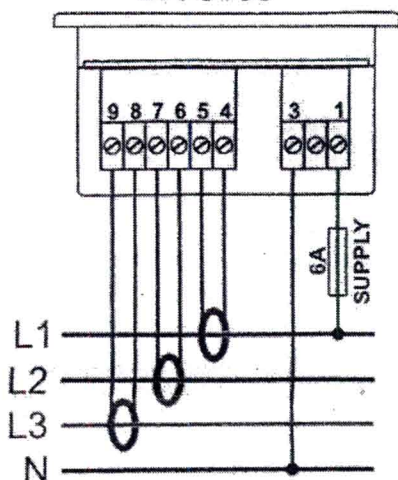
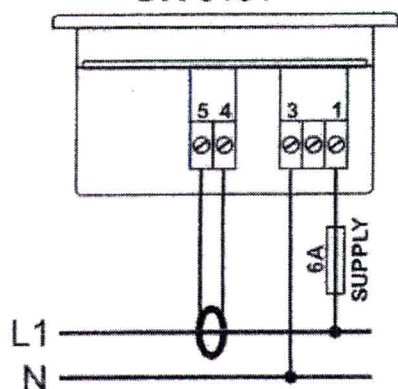


CONNECTION DIAGRAM

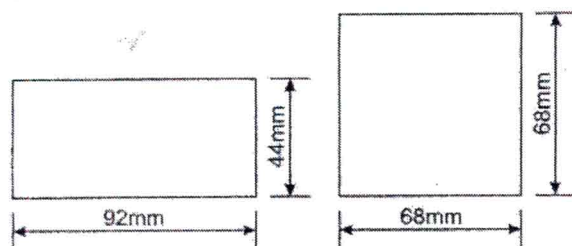
DA-0103



DA-0101

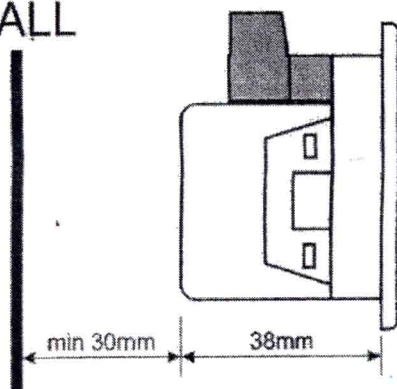


PANEL CUTOUT DIMENSIONS



MOUNTING TOLERANCES

WALL



TECHNICAL SPECIFICATIONS

Power Supply Input: 170 - 275VAC
50 - 60Hz nominal ($\pm 10\%$)
Different AC/DC supply values available.

Measurement Inputs:
0.2 - 5.50 A AC
30 - 100 Hz

Accuracy: 0.5% + 1 digit

Power Consumption: < 1.5W

Burden: < 1VA per phase

Operating Temperature: -40 °C to +80 °C

Maximum Humidity: 95% non-condensing.

Degree of Protection: IP 54 (Front Panel)
IP 30 (Back panel)

Enclosure:
Non-flammable, ROHS compliant, high temperature ABS/PC (UL94-V0)

Installation:
Flush mounting with rear retaining brackets

Dimensions:
96x48 models: 102x54x41mm (WxHxD)
72x72 models: 78x78x41mm (WxHxD)

Panel Cutout Dimensions:
96x48 models: 92x44mm
72x72 models: 68x68mm

Weight: 125 gr

EU Directives Conformity:
2006/95/EC (low voltage)
2004/108/EC (EMC)

Norms of reference:
EN 61010 (safety requirements)
EN 61326 (EMC requirements)

PACKAGING INFORMATION

Pieces per Package: 24 Pcs
Package Size: 280 x 170 x 215mm (LxWxH)
Package Weight: 3.2 kg

FACTORY SETTINGS

$t_{rFD} = 500$
 $[HnL] = 0$

