



3 PHASE AMPERE METER

AMP-23

APPLICATIONS

DG Set Panels

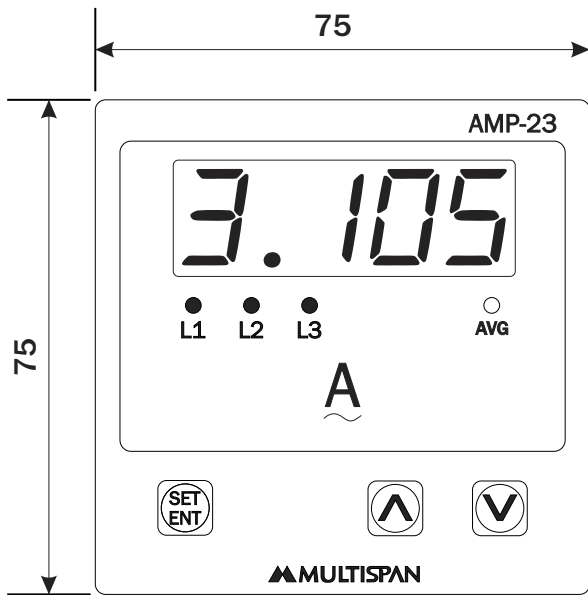
Motor Control Center Panels

Control Panels

Distribution Panels

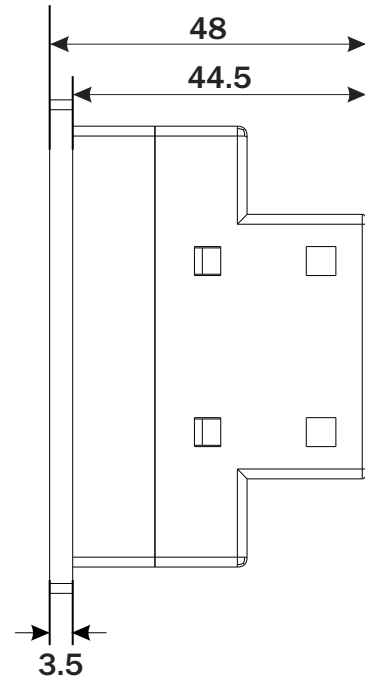
Mechanical Dimensions

Body Dimensions



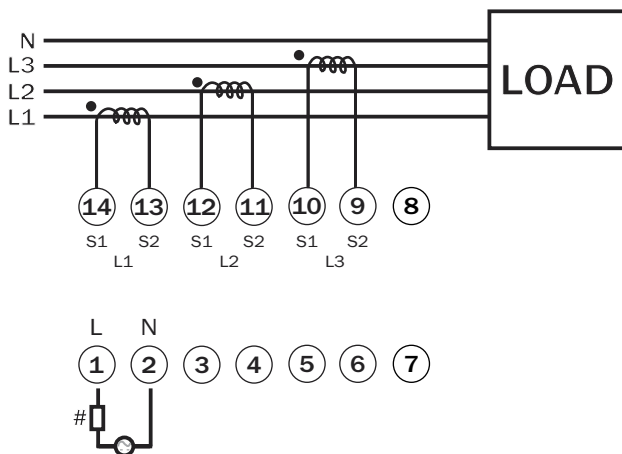
FRONT VIEW

All dimensions are in mm

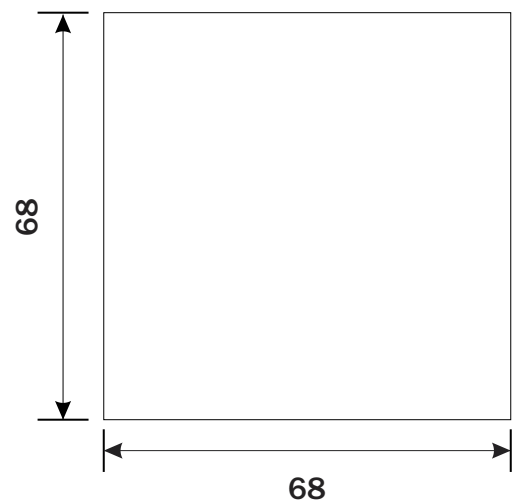


RIGHT SIDE VIEW

Connection Diagram



Panel Cutout



TECHNICAL DATA

Current	0.1 to 5Amp AC
Accuracy	Class 0.5
Power Supply	100 to 270V AC ,50/60Hz

Input

Direct Current	0.1 to 5Amp AC
Primary CT	5 to 9999 Amp (Selectable)
Secondary CT	5 to 1Amp (Selectable)

Accuracy

Class 0.5 (Standard)

Auxiliary Power Supply

Power Supply	100 to 270V AC,50/60Hz
Burden	3VA

Display , Keys & LED

Display	0.8" Red LED, 4 digit
Key	SET/ENT, INC, DEC
LED Indication	Line-1,Line-2,Line-3,& Avg

Environmental Characteristics

Humidity	95% RH Non-condensing
Operating Temperature	0 to 55 °C
Storage Temperature	0 to 70 °C

Mechanical Characteristics

Dimension	Panel Mount : 75 x 75 x 44.5
Screw	M3.5
Torque (Max)	1 N-m
Wire Gauge	26 - 14 AWG
Weight (Approx)	Unpacked : 140g Packed : 170g