

Modular ammeter, 40A-AC, direct, analogue

Type 45mm module, Function ammeter AC, Measuring range 40A



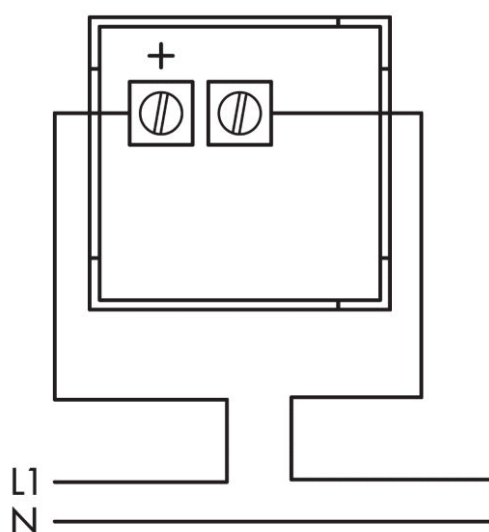
Technical Data

Type	45mm module
Measuring range	40A
Display technology	analog
Standard	IEC 51 VDE 0410 EN 60051
Accuracy	1,50 percent
Overload (continuous)	1,5 In
Overload (short-time)	5 In 30s, 10 In 5s, 40 In 1s
Isolation test voltage	2 kV R.M.S 50 Hz/1 min
Reference temperature (°C)	+10 bis +30
Temperature range - Transport/storage (°C)	-25 to +40
Power loss (W)	1,50
Connections	Screw connection wire (flexible) max. 6mm ² Schraubanschluss Draht (flexibel) min. 0,05mm ² Screw connection wire (fixed) max. 6mm ² Screw connection wire (fixed) min. 0,05mm ²
Mounting method	Instrument for vertical mounting
IP Rating	IP52 (front), IP00 (connections)

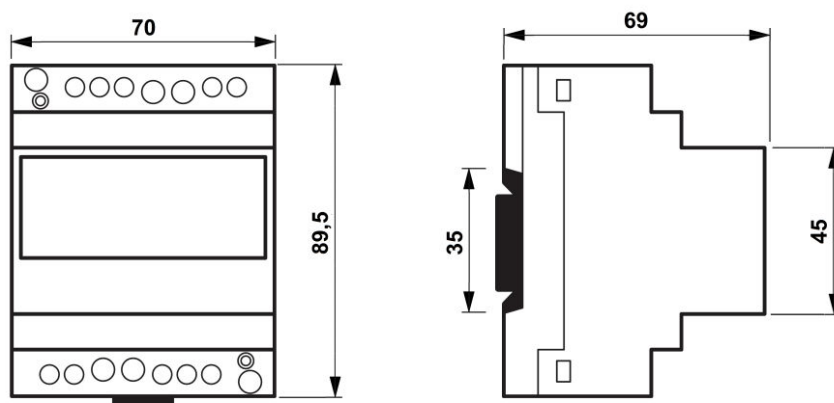
Technical Data - continued

Burden	0,4VA
Frequency range	15-100Hz
Vibration resistance	VDE 0410, 2,5g, $\pm 0,25$ mm, 50Hz
shock resistance	VDE 0410, 15G

Circuit diagram: Modular ammeter, 40A-AC, direct, analogue



Dimensioned drawing: Modular ammeter, 40A-AC, direct, analogue



DESCRIPTION	Order No.
Modular ammeter, 40A-AC, direct, analogue	
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