



Energy meters

Single phase



DME M100



DME M100 T1

Order code	Description	Qty per pkg	Wt [kg]
		n°	
Mechanical meter.			
DME M100	32A direct connection	1	0.090
DME M100 T1	32A direct connection, 1 pulse output	1	0.090

General characteristics

The energy meters are instruments for the measurement of energy consumption in single-phase systems with direct connection.

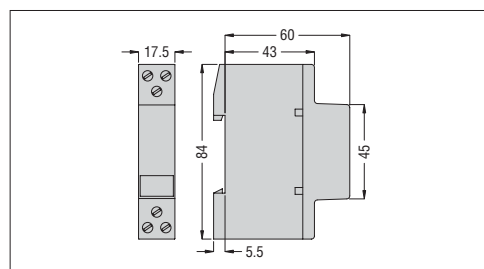
Operational characteristics

- Rated supply voltage: 230VAC -20...+15%
- Direct connection
- 32A maximum current
- Active energy measurements
- Active energy accuracy: Class 1 (IEC/EN 62053-21)
- Mechanical meter with 6+1 digits
- Flashing LED for consumption indication
- Static pulse output for DME M100 T1 only
- Degree of protection: IP40 on front; IP20 at terminals
- Sealable terminals, standard supplied.

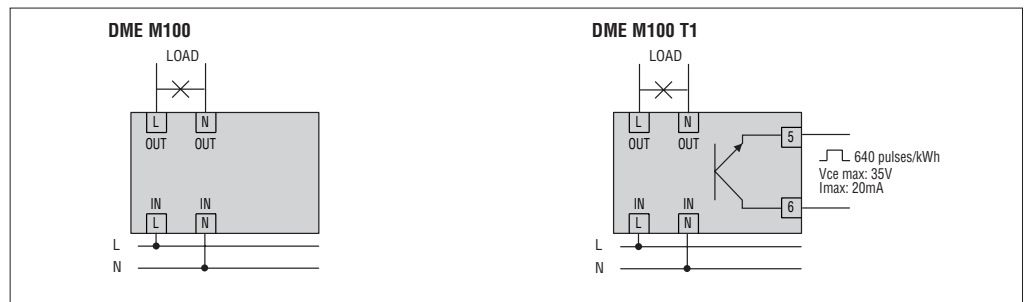
Compliance

Compliant with standards: IEC/EN 61010-1, IEC/EN 61000-6-2, IEC7EN 61000-6-3.

DIMENSIONS [mm]



WIRING DIAGRAMS



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