

MF6HT40006

IME Digital Meter plus Multi Function 1and 3 Phase DIN Pulse plus RS485



Component type	Multifunction energy meter
Range	NEMO D4-L Plus
Model	N/A
Product status	Phased Out

ELECTRICAL

Frequency	47-63 Hz
Rated burden	5 VA
Rated insulation voltage Ui	300 V
Pulse counter	No
Refresh time	1.2 s
Type of display	LCD
Measurement parameter kWh	Yes
Measurement parameter kWh demand	Yes
Measurement parameter kVARh	Yes
Measurement parameter VA	Yes
Measurement parameter VAR	Yes
Measurement parameter PF	Yes
Measurement parameter Hz	Yes
Measurement parameter VL-L	Yes
Measurement parameter VL-N	Yes
Measurement parameter THD (V,I)	Yes
Measurement parameter An	Yes
Measurement parameter ADMD	Yes
Measurement parameter VADMD	Yes
Measurement parameter VARDMD	Yes
Measurement parameter AMAXDMD	Yes
Measurement parameter WDMD	Yes
Measurement parameter W	Yes
Measurement parameter voltage sequence diagnostics	Yes

COMMUNICATION	Number of pulse outputs	1
CONSTRUCTION	Terminal type	Screw

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DIN MOUNT METERS



CONSTRUCTION	Mounting method	DIN rail
	Material housing	PPE-PS
	Degree of protection (IP), front side	Other
DIMENSIONS	Height	90 mm
	Width	70 mm
	Depth	65.6 mm
	Weight	0.3 kg
ENVIRONMENT	Operating temperature	-5...55 °C
	Storage temperature	-25...70 °C
	Humidity type	Short-term condensing
	Pollution degree	2