



3 Phase kWhmeter via CT 1A or 5A 4M S0 MID

Technical characteristics

Architecture	
Type of pole	3P+N
Electric current	
Rated current	5 A
Maximum measuring circuit current	6 A
Capacity	
Number of modules	4
Dimensions	
Height	90 mm
Width	72 mm
Depth	60 mm
Main electrical attributes	
Type of pulse generator	Electrical
Compatibility	
Suitable for	Purchase/supply
Installation, mounting	
Nominal tightening torque	1 - 1 Nm
Mechanical features	
Nominal tightening torque digital terminal	0.50 - 0.50 Nm
Measurement	
Measuring system	Measurement transformer
Type of measuring instrument	Electronic
Current measurement range	0.01 - 6.0 A
Measurement range voltage Ph-N	92 - 276 V
Measurement range voltage Ph-Ph	160 - 480 V
Frequency measuring range	45 - 65 Hz
Power supply	
Number of phases for power supply	4
Functions	
Accuracy class	В
Tariff type	T1T2 (230 V AC)/-

Is calibrated	Yes
Safety	
Ingress Protection (IP) class	IP20
Use conditions	
Operating temperature	-25 - 55 °C
Storage/transport temperature	-25 - 70 °C
Power	
Power consumption VA	2 VA
Total power loss under IN	0.60 W