Product Datasheet
SM101C

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Communicant Modular multifunction meter

Technical Features

Frequency	
Frequency	50 - 60 Hz
Dimensions	
Height	67 mm
Width	73 mm
Depth	50 mm
Safety	
Ingress Protection (IP) class	IP20
Capacity	
Number of modules	4
Use conditions	
Operating temperature	-10 - 55 °C
Storage/transport temperature	-20 - 70 °C
Connectivity	
Type of connection	Screw terminal
Connection	
Cross-section flexible conductor	0.5 - 4 mm²
Cross-section rigid conductor	0.5 - 4 mm²
Power	
Total power loss under IN	5 W
Power consumption VA	5 VA
Equipment	
Type of display	Digital
Measurement	
Frequency measuring range	45 - 65 Hz
Type of measuring instrument	Multimeter
Current measurement range	0 - 9999 A
Installation, mounting	
Mounting on	DIN rail
Functions	
Accuracy class	0.005
Power supply	
Supply voltage	230 V +10%/-15%
Sustainability	
Halogen free	Yes
REACh-SVHC free	Yes
RoHS conform	Yes