Product Datasheet SM103E





SM103E

Multi-function measurement device Evolution

Technical Features

RoHS conform

Frequency	
Frequency	50 - 60 Hz
Dimensions	
Height	96 mm
Width	96 mm
Depth	60 mm
Safety	
Ingress Protection (IP) class	IP51
Capacity	
Number of modules	5
Use conditions	
Operating temperature	-10 - 55 °C
Storage/transport temperature	-20 - 80 °C
Connectivity	
Type of connection	Screw terminal
Connection	
Cross-section flexible conductor	2.5 - 6 mm²
Cross-section rigid conductor	2.5 - 6 mm²
Power	
Total power loss under IN	10 W
Power consumption VA	10 VA
Equipment	
Type of display	LCD
Measurement	
Frequency measuring range	45 - 65 Hz
Type of measuring instrument	Multimeter
Current measurement range	0 - 9995 A
Installation, mounting	
Mounting on	Flush mounting Surface mounting
Sustainability	
REACh-SVHC free	Yes