

Product Datasheet

SM103E



SM103E

Multi-function measurement device Evolution

Technical Features

Frequency

Frequency	50 - 60 Hz
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Dimensions

Height	96 mm
Width	96 mm
Depth	60 mm

Safety

Ingress Protection (IP) class	IP51
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Capacity

Number of modules	5
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Use conditions

Operating temperature	-10 - 55 °C
Storage/transport temperature	-20 - 80 °C

Connectivity

Type of connection	Screw terminal
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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
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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
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Sustainability

REACH-SVHC free	Yes
RoHS conform	Yes