

Product datasheet

Specifications



Power Logic PM5000 - 5RD Remote display 96 x 96 mm monochrome

METSEPM5RD

Main

Range	PowerLogic
Product or component type	Remote display
Device application	Human-machine dialogue application
Range compatibility	PowerLogic PM5000
Display type	Backlit LCD

Complementary

Display colour	Monochrome
Display resolution	128 x 128 pixels
Display size	67 x 62.5 mm
Information displayed	Power Energy consumption Harmonic distortion Frequency Voltage Current
Messages display capacity	6 lines Graphic objects (bargraph, button, light...)
Local signalling	Communication: LED (green) Programming indication: LED (amber)
Control type	4 x push-button
Connector type	RJ45
Mounting mode	Flush-mounted
Mounting support	Framework remote display
Width	96 mm
Height	96 mm
Embedding depth	21 mm
Projecting depth	27 mm

Environment

IP degree of protection	IP52 conforming to IEC 60529
Relative humidity	5...95 % at 37 °C
Operating altitude	0...3000 m

Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...85 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	320.0 g
Package 1 Height	7 cm
Package 1 width	10 cm
Package 1 Length	10 cm
Unit Type of Package 2	CAR
Number of Units in Package 2	1
Package 2 Weight	410.0 g
Package 2 Height	11 cm
Package 2 width	12.5 cm
Package 2 Length	12 cm
Unit Type of Package 3	S03
Number of Units in Package 3	12
Package 3 Weight	3.9 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
----------	-----------