Product data sheet

Specifications



PowerLogic PM8000 - 89RD Remote display 96x96mm, with 3m cable + mount acc

METSEPM89RD96

Product availability: Stock - Normally stocked in distribution facility

Main

Range	PowerLogic
Product or Component Type	Remote display
Device Application	Human-machine dialogue application
Range compatibility	PowerLogic PowerLogic PM8000 PowerLogic PowerLogic ION7400
Display Type	Colour TFT LCD

Complementary

Display Resolution	320 x 240 pixels QVGA
Display size	3.5 inch
Information Displayed	Energy consumption Voltage Power Harmonic distortion Frequency Current System alarm I/O status
Messages display capacity	Graphic objects (bargraph, button, light...)
Local signalling	Status LED Green) Alarm LED Red)
Control type	5 x push-button
Connector Type	RJ45
Provided equipment	Mounting Hardware Cable 9.8 ft (3 m)
Mounting Mode	Flush-mounted
Mounting support	Framework remote display
Width	3.8 in (96 mm)
Height	3.8 in (96 mm)
Projecting depth	1.06 in (27 mm)
Net Weight	10.6 oz (300 g)

Environment

IP degree of protection	IP54 IEC 60529
Relative humidity	5…95 %
Operating altitude	0...9842.52 ft (0...3000 m)
Ambient Air Temperature for Operation	-13…140 °F (-25…60 °C)

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ambient Air Temperature for Storage	-40…185 °F (-40…85 °C)
Product Certifications	IEC

Ordering and shipping details

Category	US10PL109782
Discount Schedule	0PL1
GTIN	3606480701986
Returnability	Yes
Country of origin	ID

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.079 in (12.900 cm)
Package 1 Width	5.197 in (13.200 cm)
Package 1 Length	7.087 in (18.000 cm)
Package weight(Lbs)	17.637 oz (500.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	10.053 lb(US) (4.560 kg)

Contractual warranty

Warranty (in months)	18

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Total lifecycle Carbon footprint	**157 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**11 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.5 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.3 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**145 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.7 kg CO2 eq.**
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	**No**
Packaging without single use plastic	**No**
EU RoHS Directive	Compliant By Exemption
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EPA PFAS Regulation	Item contains PFAS Chemicals

Use Again

Repack and remanufacture

Recyclability potential, in %	**10**
Circularity Profile	End of Life Information
Take-back	**No**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.**