

# Product datasheet

Specifications



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

METSEPM89RD96

## 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 (with 3 m
Mounting Mode	Flush-mounted
Mounting Support	Framework remote display
Width	96 mm
Height	96 mm
Projecting Depth	27 mm
Net Weight	300 g

## Environment

Ip Degree Of Protection	IP54 conforming to IEC 60529
Relative Humidity	5...95 %
Operating Altitude	0...3000 m

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 Operation	-25...60 °C
Ambient Air Temperature For Storage	-40...85 °C
Product Certifications	IEC

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	13.97 cm
Package 1 Width	13.97 cm
Package 1 Length	19.05 cm
Package 1 Weight	0.52 kg

Sustainability



**Green Premium™ label** is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

✓

Mercury Free

✓

Rohs Exemption Information

Yes

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	<a href="#">End of Life Information</a>