

# Product data sheet

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
Product weight	300 g

### Environment

IP degree of protection	IP54 conforming to IEC 60529
Relative humidity	5...95 %
Operating altitude	0...3000 m

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	12.900 cm
Package 1 Width	13.200 cm
Package 1 Length	18.000 cm
Package 1 Weight	500.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	4.560 kg



## 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

[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 with Exemptions

California proposition 65

WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## Use Again

### Repack and remanufacture


End of life manual availability

[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