Product data sheet

Specifications



PowerLogic PM8000 - Communication Module - Fiber-Ethernet module

METSEPMFIBER

Product availability: Stock - Normally stocked in distribution facility

Main

Range	PowerLogic
Product or Component Type	Communication module
Device Application	Optional expansion module
Range compatibility	PowerLogic PowerLogic ION9000 energy and power quality meter PowerLogic PowerLogic ION7400 power meter PowerLogic PowerLogic PM8000 power meter
Communication Port Protocol	Modbus ION DNP3 DLMS IEC 61850
Port Ethernet	100BASE-FX
Communication port support	SC fiber optic

Complementary

Width	0.9 in (22 mm)
Depth	3.6 in (90.5 mm)
Height	3.9 in (100.2 mm)
Net Weight	4.2 oz (119.3 g)

Ordering and shipping details

Category	US10PL109782
Discount Schedule	0PL1
GTIN	3606481041722
Returnability	Yes
Country of origin	CA

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.0 in (5.0 cm)
Package 1 Width	3.9 in (10.0 cm)
Package 1 Length	5.1 in (13.0 cm)
Package weight(Lbs)	6.16 oz (174.69 g)
Unit Type of Package 2	S02

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

Number of Units in Package 2	15
Package 2 Height	5.9 in (15.0 cm)
Package 2 Width	11.8 in (30.0 cm)
Package 2 Length	15.7 in (40.0 cm)
Package 2 Weight	6.471 lb(US) (2.935 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	**39 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**5 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**34 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.1 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**
SCIP Number	**6b0c9e22-ecd4-4ef5-b0a0-3dbb9d1292c8**
EU RoHS Directive	**Compliant By Exemption**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**
California proposition 65	**WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov**

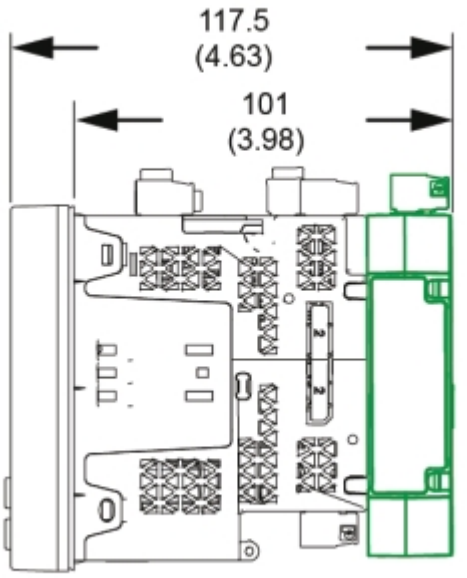
Use Again

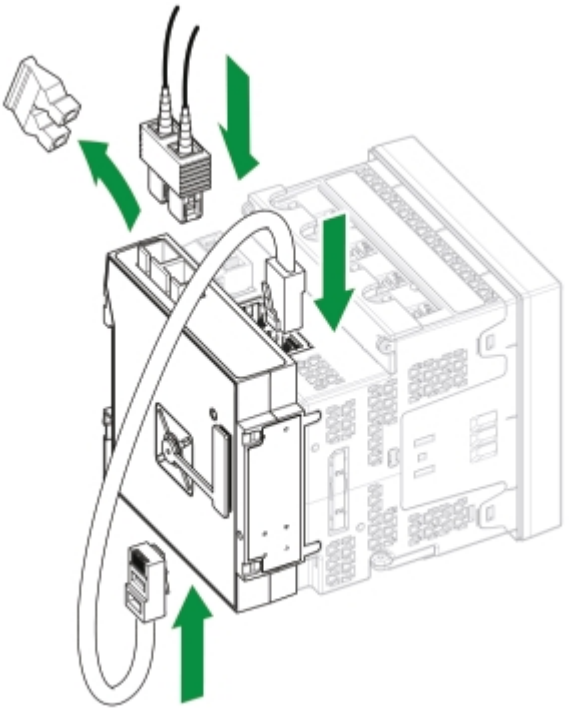
Repack and remanufacture

Recyclability potential, in %	**0**
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.**

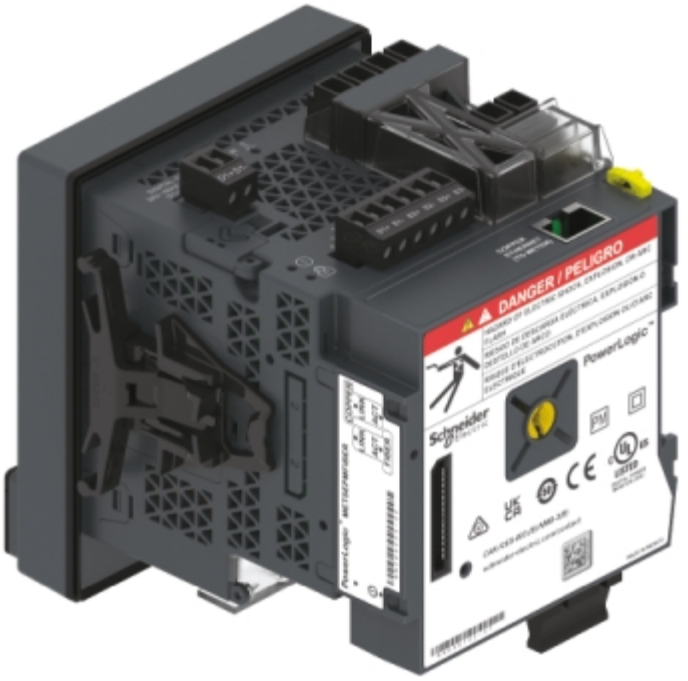
Image of product / Alternate images

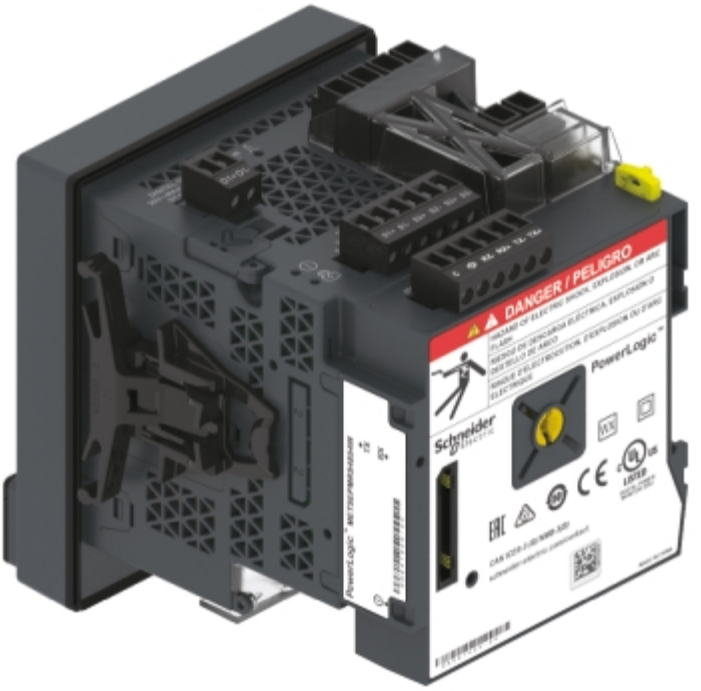
Alternative

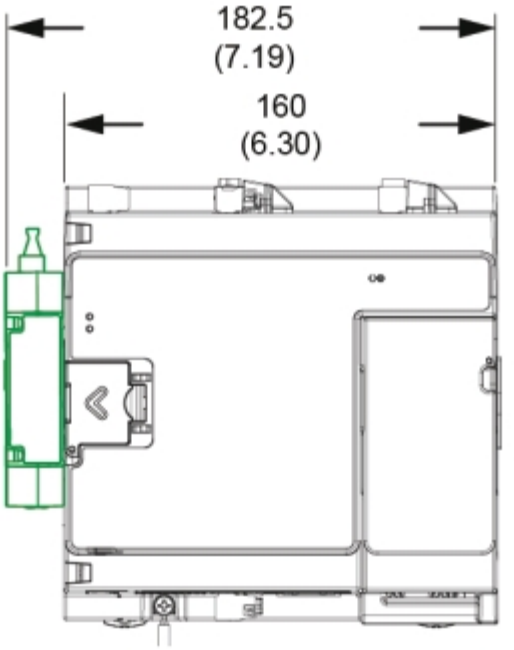





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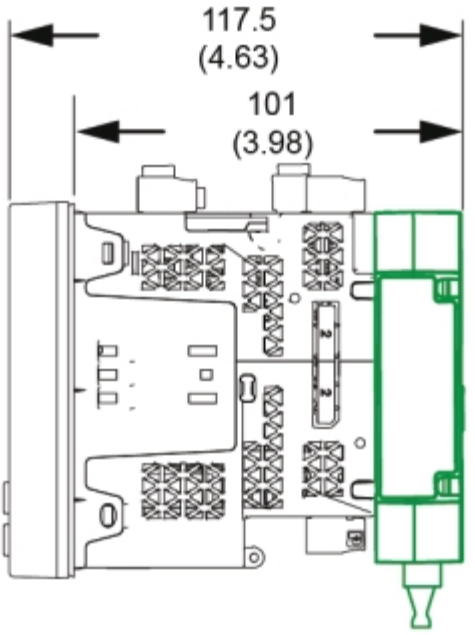

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PowerLogic
Schneider Electric

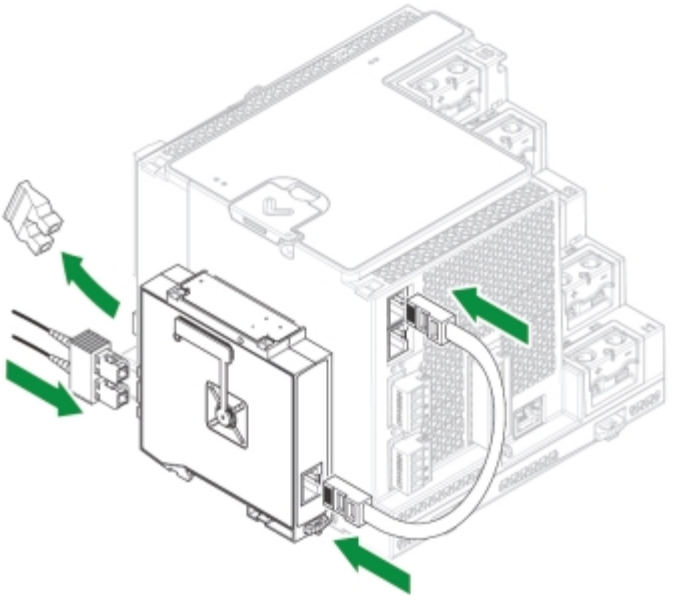

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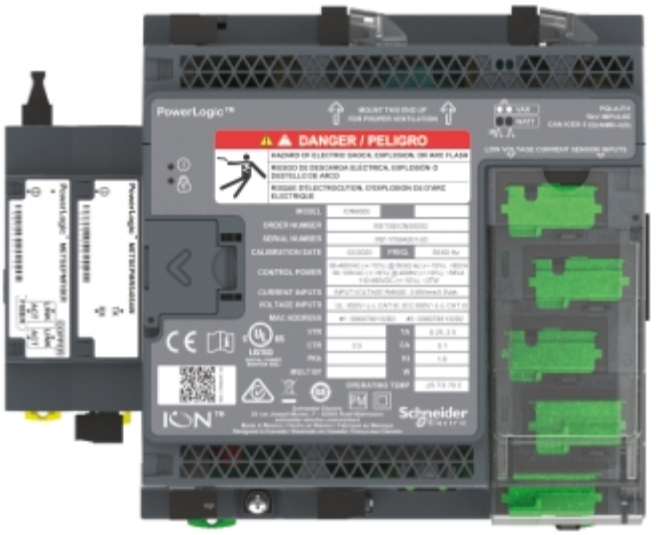

182.5
(7.19)
160
(6.30)


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117.5
(4.63)
101
(3.98)




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