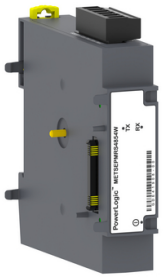
Product data sheet

Specifications



PowerLogic PM8000 - Communication Module - RS-485 4-wire module

METSEPMRS4854W

Product availability: Non-Stock - Not 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
Communication port support	Screw terminal block RS485

Complementary

Width	0.9 in (22 mm)
Depth	3.6 in (90.5 mm)
Height	3.6 in (90.5 mm)
Net Weight	3.7 oz (104.6 g)

Ordering and shipping details

Category	US10PL109782
Discount Schedule	0PL1
GTIN	3606481024589
Returnability	No
Country of origin	CA

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.969 in (5.000 cm)
Package 1 Width	3.937 in (10.000 cm)
Package 1 Length	5.512 in (14.000 cm)
Package weight(Lbs)	5.644 oz (160.000 g)

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

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
SCIP Number	6b0c9e22-ecd4-4ef5-b0a0-3dbb9d1292c8
REACh Regulation	REACh Declaration
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

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.

Technical Illustration

Dimensions

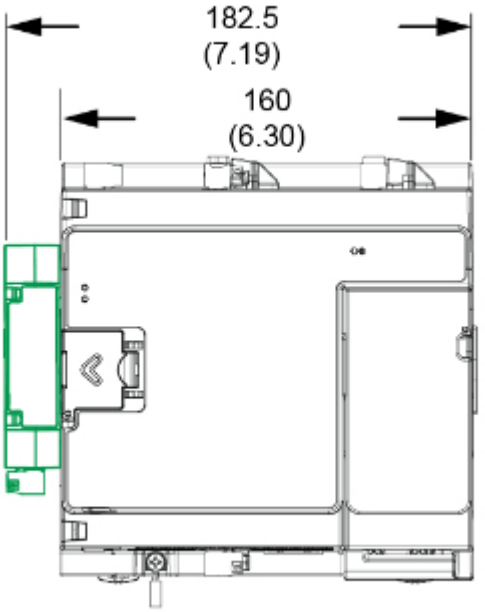
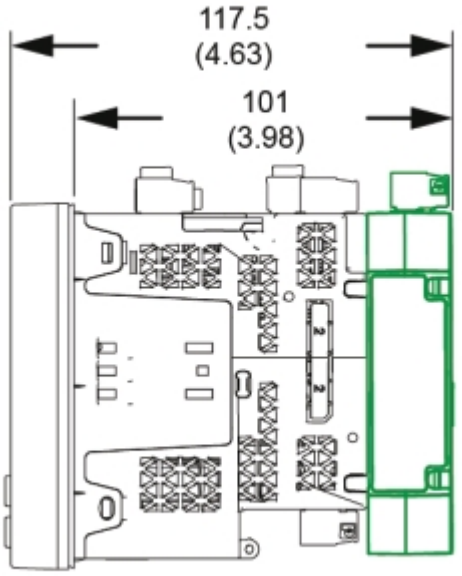
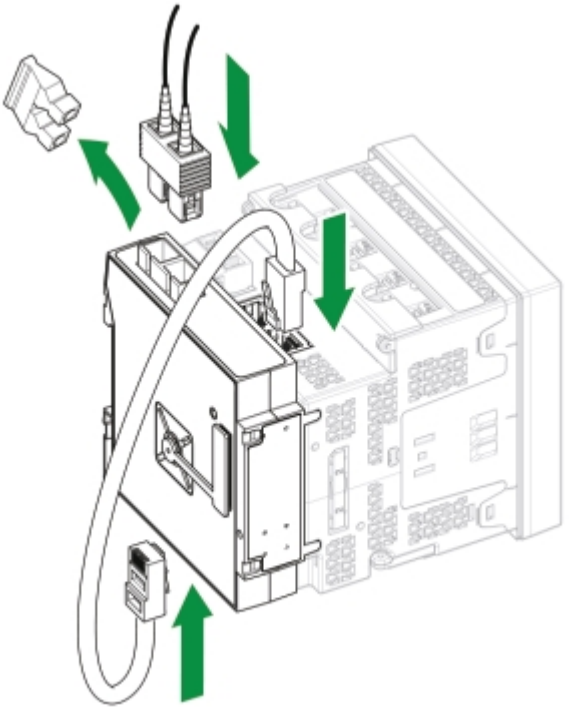


Image of product / Alternate images

Alternative





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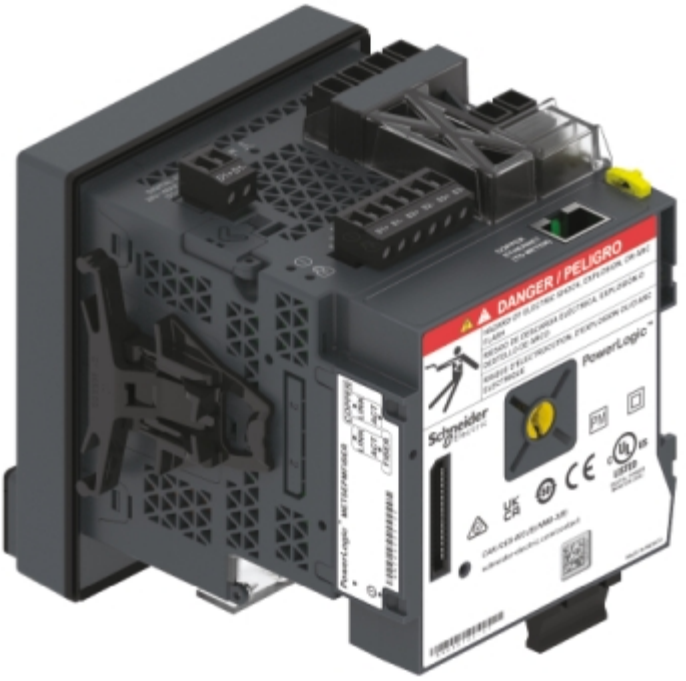
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PowerLogic
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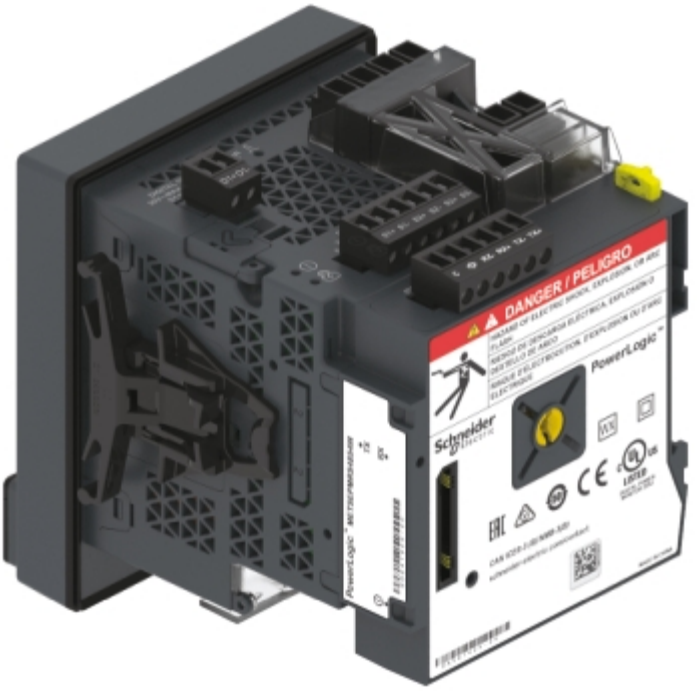
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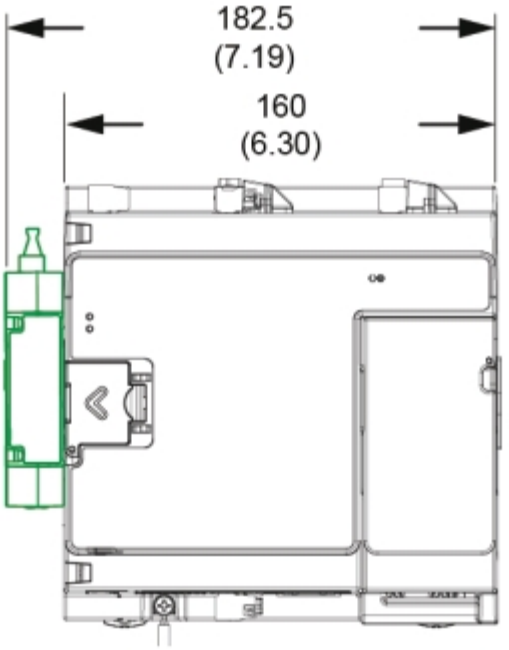
182.5
(7.19)
160
(6.30)

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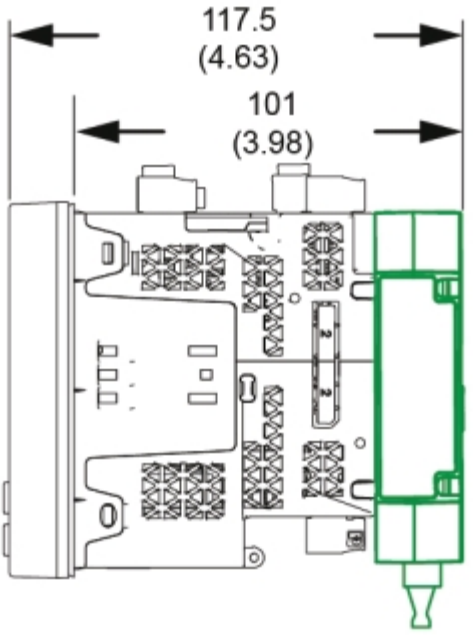
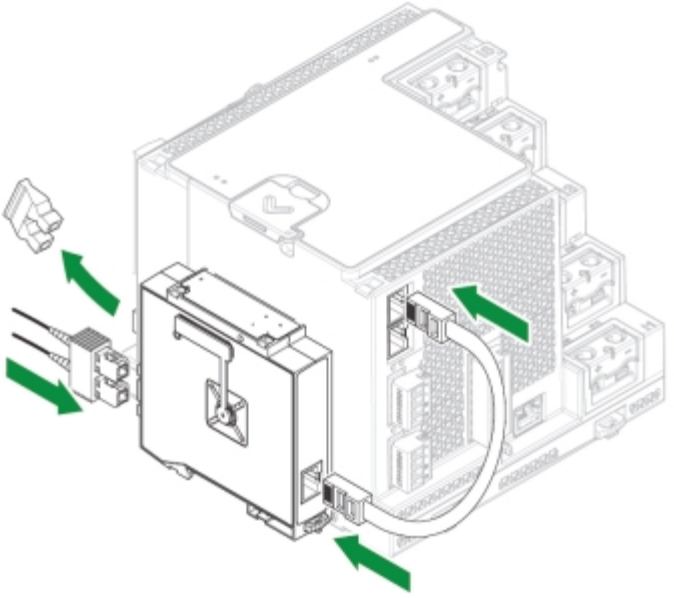
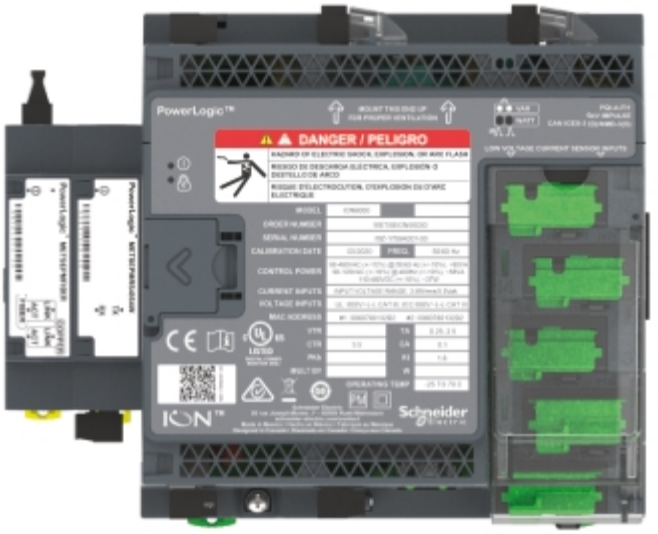

117.5
(4.63)
101
(3.98)

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