Product data sheet

Specifications



PowerLogic PM8000 - I/O Module - Analogue - 4 inputs + 2 outputs

METSEPM89M0024

Product availability: Stock - Normally stocked in distribution facility

Main

Range	PowerLogic
Product or Component Type	I/O module
Device Application	Optional expansion module
Range compatibility	PowerLogic PowerLogic PM8000 PowerLogic PowerLogic ION7400 PowerLogic PowerLogic ION9000

Complementary

Number of outputs	2 analog, 0-20 mA or 4-20 mA 0...10 V
Number of inputs	4 analog 0...20 mA/4...20 mA 0...30 V
Width	0.9 in (22 mm)
Depth	3.6 in (90.5 mm)
Height	3.6 in (90.5 mm)
Net Weight	4.9 oz (140 g)

Environment

Ambient Air Temperature for Operation	-13…158 °F (-25…70 °C)
Ambient Air Temperature for Storage	-40…185 °F (-40…85 °C)
IP degree of protection	IP30 conforming to IEC 60529

Ordering and shipping details

Category	US10PL109782
Discount Schedule	0PL1
GTIN	3606480702006
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.362 in (6.000 cm)
Package 1 Width	3.937 in (10.000 cm)
Package 1 Length	4.724 in (12.000 cm)

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

Package weight(Lbs)	7.760 oz (220.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	15
Package 2 Height	5.906 in (15.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	8.278 lb(US) (3.755 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	**60 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**17 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.1 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**42 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.4 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

Use Again

Repack and remanufacture

Recyclability potential, in %	**28**
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.**

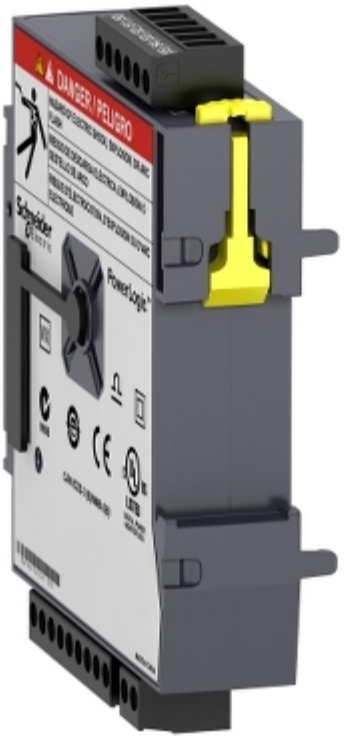
Image of product / Alternate images

Alternative

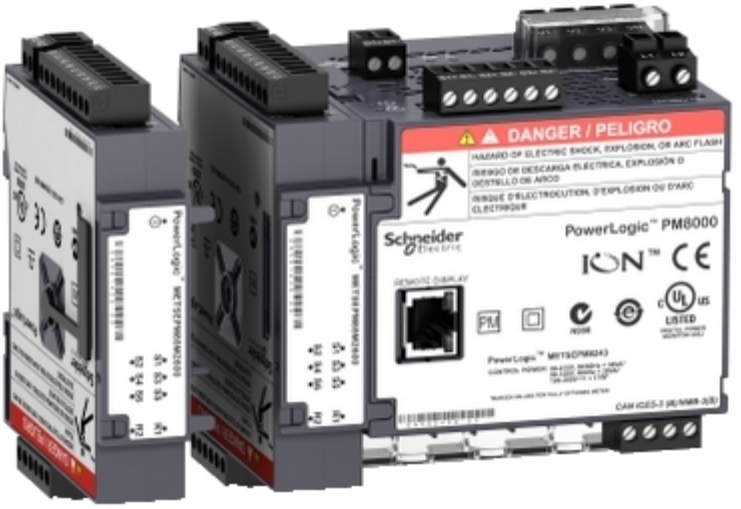





Q2- Q2+ Q1- Q1+
DANGER / PELIGRO
HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH
RIESGO DE DESCARGA ELÉCTRICA, EXPLOSIÓN O DESTELLO DE ARCO
RISQUE D'ELECTROCUTION, D'EXPLOSION OU D'ARC ELECTRIQUE
Schneider Electric
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S1 S3 S5
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R1
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