Product data sheet

Specifications



EasyLogic PM2X30 - I/O Module - Digital - 2 Inputs + 2 outputs

METSEPM2KDGTLIO22

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range	EasyLogic
Device short name	PM2K2DIDO
Product or Component Type	I/O module
Device Application	Optional expansion module
Range compatibility	EasyLogic EasyLogic PM2100 PM2130 EasyLogic EasyLogic PM2200 PM2230

Complementary

Switching frequency	2 Hz digital input
[Ui] Rated Insulation Voltage	2500 V
Number of outputs	2 configurable, <= 20 mA
Output voltage	40 V DC
Input impedance	110 kOhm
Number of inputs	2
Output impedance	50 Ohm
Voltage state 0 guaranteed	0...4 V DC
Voltage state 1 guaranteed	18.5...36 V DC
Width	3.6 in (90.5 mm)
Depth	0.6 in (14.6 mm)
Height	2.09 in (53 mm)
Net Weight	1.8 oz (50 g)

Environment

Ambient Air Temperature for Operation	14…140 °F (-10…60 °C)
Ambient Air Temperature for Storage	-13…158 °F (-25…70 °C)

Ordering and shipping details

Category	US10PL109734
Discount Schedule	0PL1
GTIN	3606480800191
Returnability	No
Country of origin	IN

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.0 in (5 cm)
Package 1 Width	3.1 in (8 cm)
Package 1 Length	3.7 in (9.5 cm)
Package weight(Lbs)	3.7 oz (104 g)
Unit Type of Package 2	S03
Number of Units in Package 2	60
Package 2 Height	11.8 in (30 cm)
Package 2 Width	11.8 in (30 cm)
Package 2 Length	15.7 in (40 cm)
Package 2 Weight	15.39 lb(US) (6.98 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

Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	A7ebbabc-caf1-4cb4-a60a-4e5e23907d1f
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

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.