



Main

Range	EasyLogic
Device short name	PM2K2DIDO
Product or component type	I/O module
Device application	Optional expansion module
Range compatibility	EasyLogic PM2100 PM2130 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	90.5 mm
Depth	14.6 mm
Height	53 mm
Net weight	50 g

Environment

Ambient air temperature for operation	-10...60 °C
Ambient air temperature for storage	-25...70 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	104 g
Package 1 Height	4.6 cm
Package 1 width	7.8 cm
Package 1 Length	9.3 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information