

PNOZ mc3p Profibus 2

773732



PNOZmulti Classic, communication module, standard, fieldbus, PROFIBUS-DP slave, station address 0 - 99, 1 D-Sub female connector 9-pin, transmission rates 9.6 kBit/s - 1 Mbit/s, 24/128 Bit virtual inputs, 24/128 Bit virtual outputs. Important information: This item is at the end of the product lifecycle and therefore will no longer be available in the foreseeable future. Please get in touch with your PILZ contact to find a suitable alternative or successor product.

Technical details

General data

Approval: CE, UKCA, cULus Listed, KCC, KOSHA, EAC (Eurasian)

Technical data

Electrical data

Purpose of UINT1: Module supply

Source of internal voltage: Via base unit

Voltage type of UINT1: DC

Tolerance of UINT. Module: -2 %/+2 %

Fieldbus interface

Fieldbus interface: PROFIBUS-DP

Fieldbus device type: Slave

Perm. fieldbus station address: 0 - 99d

Range fieldbus trans. rate: 9.6 kBit/s - 12 MBit/s

Connection fieldbus: 9-pin D-Sub female connector

Galv. isolation fieldbus: Yes

Test voltage: 500 V AC

Environmental data

Ambient temperature standard: EN 60068-2-14

Ambient temperature: 0 - 60 °C

Storage temperature standard: EN 60068-2-1/-2

Climatic suitability standard:	EN 60068-2-30, EN 60068-2-78
Humidity rating:	93 % r. h. at 40 °C
Condensation permitted?:	Not permitted
Perm. operating height ASL:	2000 m
EMC to standard ...:	EN 61131-2
Vibration to standard ...:	EN 60068-2-6
Acc. shock to standard1:	15g
Clearance & creepage dist. to:	EN 61131-2
Overvoltage category:	III
Pollution degree clear.&creep.:	2
Protection type standard:	EN 60529
Protection type, housing:	IP20
Mechanical data	
Mounting position:	horizontal on top hat rail
DIN-rail dimensions:	35 x 7.5 EN 50022
Housing material lower section:	PPO UL 94 V0
Housing material front plate:	ABS UL 94 V0
Height dimension:	94 mm
Width dimension:	22.5 mm
Depth dimension:	119 mm
Net weight:	119 g
Gross weight:	138 g
Environment	
RoHS directive:	2011/65/EU, 2015/863/EU
RoHS conformity:	yes
RoHS exceptions:	no
REACH compliance:	Contains no SVHC substances
WEEE classification (08/2018):	5 devices (feed size < 50cm)
Commercial data	

ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27242208
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000024
ETIM Reference Feature:	EC001423
UNSPSC 25:	39122331
GTIN:	4046548063400
Volume:	0.427 dm3
Harmonized System Code:	85389091
Type of tariff number:	TARIC
Use of customs tariff number:	Ausfuhr, Einfuhr

Optional accessories



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KOP-XE