

Configurable safety system PNOZmulti expansion module Communication module PROFIBUS.

## Technical details

General data	
Approval:	CE, CCC, cULus Listed, KCC, KOSHA, EAC (Eurasian), TÜV
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 DPV0
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 - 0 °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
<b>Mechanical data</b>	
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:	142 g
Gross weight:	159 g
<b>Environment</b>	
WEEE klassifikation (08/2018):	5 devices (feed size < 50cm)

## Optional accessories



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KOP-XE