



Configurable safe small controllers PNOZmulti 2, fieldbus module, EtherNet/IP.

## Technical details

General data	
Approval:	CE, UKCA, cULus Listed, EAC (Eurasian)
Technical data	
Electrical data	
Purpose of U1:	Versorgung des Moduls
Supply voltage (V):	24 - 24 V
Type of supply voltage U1:	DC
Power consumption DC:	1.2
Potential isolation U1:	ja
Purpose of UINT1:	Versorgung des Moduls
Source of internal voltage:	über Basisgerät
Voltage type of UINT1:	DC
Fieldbus interface	
Fieldbus interface:	EtherNet/IP (TM)
Fieldbus device type:	Adapter
Selectable transmission rates:	10 MBit/s, 100 MBit/s
Connection fieldbus:	2 x RJ45
Galv. isolation fieldbus:	ja
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
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:	II
Pollution degree clear.&creep.:	2
Protection type standard:	EN 60529
Protection type, mounting:	IP54
Protection type, housing:	P_SCHUTZ_GEHAEU_IP20
Terminal protection type:	IP20
<b>Potential separation</b>	
Potential isolation 1 between:	Fieldbus and module
Type of potential isolation 1:	Funktionsisolierung
<b>Mechanical data</b>	
Mounting position:	waager. auf Hutschiene
DIN-rail dimensions:	35 x 7.5 EN 50022
Housing material lower section:	PC
Housing material front plate:	PC
Housing material upper part:	PC
Connection terminal:	Schraubklemme, Federkraftklemme
Flex. cond. c/s AWG info:	24 - 12 AWG
Height dimension:	101.4 mm
Width dimension:	22.5 mm
Depth dimension:	110.4 mm

Net weight:	90 g
Gross weight:	100 g
<b>Environment</b>	
RoHS conformity:	yes
REACH compliance:	Contains no SVHC substances
WEEE classification (08/2018):	5 devices (feed size < 50cm)
<b>Commercial data</b>	
ECLASS version:	ECLASS-9.1
ECLASS Reference Feature:	27242208
ETIM Version:	ETIM-7.0
ETIM Reference Group:	EG000024
ETIM Reference Feature:	EC001423

## Obligatory accessories



783542

Spring terminals PNOZ mmcxp, 1 pc.



793542

Screw terminals PNOZ mmcxp, 1 pc.

## Optional accessories



783543

Spring terminals PNOZ mmcxp, 10 pcs.



793543

Screw terminals PNOZ mmcxp, 10 pcs.

380401

RJ45 Connector



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779260

PNOZ mm0.xp connector left (10 pcs)

