



Configurable safe small controllers PNOZmulti 2, communication module, 1 serial interface RS232.

Technical details

General data	
Approval:	CE, UKCA, cULus Listed, EAC (Eurasian)
Application range:	Standard
Technical data	
Electrical data	
Source of internal voltage:	Via base unit
Fieldbus interface	
Galv. isolation fieldbus:	No
Serial interface	
Number of RS 232 interfaces:	1
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
Protection type standard:	EN 60529
Mechanical data	
Mounting position:	horizontal on top hat rail
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:	Screw terminal, Spring-loaded terminal
Terminal style:	plug-in
Flex. cond. c/s AWG info:	24 - 12 AWG
Height dimension:	101.4 mm
Width dimension:	22.5 mm
Depth dimension:	120 mm
Net weight:	85 g
Gross weight:	105 g
Environment	
REACH compliance:	contains min. 1 SVHC-substance
WEEE classification (08/2018):	5 devices (feed size < 50cm)
Commercial data	
Harmonized System Code:	85176200
UNSPSC 25:	39122331
EAN-Code:	4046548069532
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27242208
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000024
ETIM Reference Feature:	EC001423

Volume:	1.680 dm ³
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Obligatory accessories



793538

Screw terminals PNOZ mmc2p, mml1p 1 pc.



783538

Spring terminals PNOZ mmc2p, mml1p 1 pc.

Optional accessories



783539

Spring terminals PNOZ mmc2p, mml1p 10 pcs



793539

Screw terminals PNOZ mmc2p, mml1p 10 pcs.



779260

PNOZ mm0.xp connector left (10 pcs)