PNOZ m ES CANopen 772134



Configurable safe small controllers PNOZmulti 2, fieldbus module, CANopen.

Technical details

General data	
Approval:	CE, UKCA, cULus Listed, EAC (Eurasian)
Technical data	
Electrical data	
Purpose of U1:	Module supply
Supply voltage (V):	24 - 24 V
Type of supply voltage U1:	DC
Power consumption DC:	0.9 W
Potential isolation U1:	Yes
Purpose of UINT1:	Module supply
Source of internal voltage:	Via base unit
Voltage type of UINT1:	DC
Fieldbus interface	
Fieldbus interface:	CANopen
Fieldbus device type:	Slave
Name of fieldbus protocol:	CiA 301 V4.2.0
Perm. fieldbus station address:	0 - 99d
Selectable transmission rates:	10 kBit/s, 500 kBit/s, 20 kBit/s, 250 kBit/s, 1 MBit/s, 800 kBit/s, 50 kBit/s, 125 kBit/s
Connection fieldbus:	9-pin D-Sub male 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
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
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
Flex. cond. c/s AWG info:	24 - 12 AWG
Height dimension:	101.4 mm
Width dimension:	22.5 mm
Depth dimension:	115 mm
Net weight:	95 g
Gross weight:	105 g
Environment	

RoHS conformity:	yes
RoHS except.s acc. to direct.:	7a, 7c I
REACh compliance:	Contains no SVHC substances
WEEE classifikation (08/2018):	5 devices (feed size < 50cm)
Commercial data	
Harmonized System Code:	85176200
UNSPSC 25:	39122331
EAN-Code:	4046548069563
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27242208
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000024
ETIM Reference Feature:	EC001423
Volume:	0.348 dm3

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.



779260	PNOZ mm0.xp connector left (10 pcs)