PNOZ m ES CC-Link 772135



Configurable safe small controllers PNOZmulti 2, fieldbus module, CC link.

Technical details

General data	
Approval:	CE, UKCA, cULus Listed, EAC (Eurasian)
Application range:	Standard
Technical data	
Electrical data	
Purpose of U1:	Module supply
Supply voltage (V):	24 - 24 V
Type of supply voltage U1:	DC
Power consumption DC:	1.1 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:	CC-Link V1.10
Fieldbus device type:	Slave
Perm. fieldbus station address:	1 ... 63d
Selectable transmission rates:	2.5 MBit/s, 5 MBit/s, 625 kBit/s, 10 MBit/s, 156 kBit/s
Connection fieldbus:	5-pin Combicon plug-in connect
Galv. isolation fieldbus:	Yes

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
Potential separation	
Potential isolation 1 between:	Fieldbus and module
Type of potential isolation 1:	Functional insulation
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:	110.4 mm
Net weight:	90 g

Gross weight:	110 g
Environment	
RoHS conformity:	yes
WEEE classifikation (08/2018):	5 devices (feed size < 50cm)
Commercial data	
Harmonized System Code:	85176200
UNSPSC 25:	39122331
EAN-Code:	4046548069433
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27242208
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000024
ETIM Reference Feature:	EC001423
Volume:	0.366 dm3

Obligatory accessories

	783543	Spring terminals PNOZ mmcxp, 10 pcs.
	793543	Screw terminals PNOZ mmcxp, 10 pcs.
	783542	Spring terminals PNOZ mmcxp, 1 pc.
	793542	Screw terminals PNOZ mmcxp, 1 pc.