

PNOZ e2.2p 24VDC 2so

774135



Safety relay (standalone), inputs: On the basis of the requirement class III A in accordance with EN 574, outputs: 2 safety outputs, 1 auxiliary output of SC type, UB = 24 V DC, width: 22.5 mm, plug-in terminals of screw type, automatic start, connection between several devices.

Technical details

General data	
Approval:	CE, UKCA, cULus Listed, EAC (Eurasian), TÜV
Technical data	
Electrical data	
Supply voltage (V):	24 - 24 V
Type of supply voltage U1:	DC
Max. device circuit breaker:	6 A slow / 10 A quick
Type of two-hand device:	III A
Semiconductor outputs	
Utilisation cat. to EN 60947-1:	DC-12
Environmental data	
Climatic suitability to ...:	EN 60068-2-78
Ambient temperature:	-10 - 55 °C
Humidity rating:	93 % r. h. at 40 °C
Condensation permitted?:	Not permitted
EMC to standard ...:	EN 60947-5-1, EN 61000-6-2, EN 61000-6-4, EN 61326-3-1
Vibration to standard ...:	EN 60068-2-6
Clearance & creepage dist. to:	EN 60947-1
Overvoltage category:	III
Pollution degree clear.&creep.:	2

Mechanical data	
Mounting position:	any
Housing material front plate:	ABS UL 94 V0
Connection terminal:	Screw terminal
Terminal style:	plug-in
Flex. cond. c/s AWG info:	24 - 12 AWG
Height dimension:	94 mm
Width dimension:	22.5 mm
Depth dimension:	121 mm
Net weight:	130 g
Gross weight:	145 g
Environment	
REACH compliance:	contains min. 1 SVHC-substance
WEEE classification (08/2018):	5 devices (feed size < 50cm)
Commercial data	
Harmonized System Code:	85365019
UNSPSC 25:	39122205
EAN-Code:	4046548011951
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27371821
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000019
ETIM Reference Feature:	EC001452
Volume:	0.285 dm ³

Optional accessories



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Terminal block filter 1



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Terminal block filter 2



374280

PNOZ X Set plug in screw terminals P1+P2