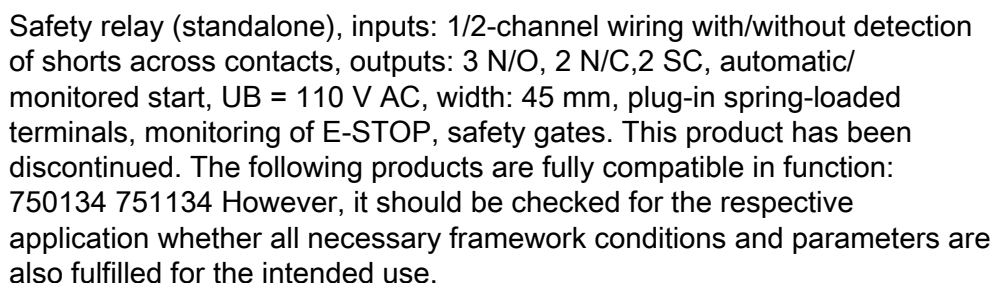


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General data

Approval:	CE, CCC, UKCA, cULus Listed, EAC (Eurasian), TÜV
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Technical data

Electrical data

Supply voltage (V):	110 - 110 V
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Type of supply voltage U1:	AC
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Power consumption AC:	6.5
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Inputs

Number of inputs: 2

Semiconductor outputs

Number of semicond. outputs:	2
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Tolerance ext. volt. DC S/C: -20 %/+20 %

Utilisation cat. to EN 60947-1:	DC-12
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Relay outputs

Utilisation cat. AC/DC1 stand.:	EN 60947-4-1
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Voltage AC1 safety cont.:	240
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Max. current AC1 safety cont.:	8
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Voltage DC1 safety cont.:	24
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Max. current DC1 safety cont.:	8
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Utilisation cat. AC15/DC13sta.: EN 60947-5-1

Voltage AC15 safety cont.:	230
Max. current AC15 safety cont.:	5
Voltage DC13 safety cont.:	24
Safety contacts: AC at UL:	240 VAC G. P.
Safety contacts: pilot duty:	B300, R300
Relay contact material:	AgSnO2
Addit. contact details relay:	+ 0.2 µm Au
Environmental data	
Climatic suitability to ...:	EN 60068-2-78
Ambient temperature:	-10 - -10 °C
Humidity rating:	93 % r. h. at 40 °C
Condensation permitted?:	unzulässig
EMC to standard ...:	EN 60947-5-1, EN 61000-6-2, EN 61326-3-1
Vibration to standard ...:	EN 60068-2-6
Clearance & creepage dist. to:	EN 60947-1
Overvoltage category:	III / II
Pollution degree clear.&creep.:	2
Mechanical data	
Mounting position:	any
Housing material front plate:	ABS UL 94 V0
Housing material upper part:	PPO UL 94 V1
Connection terminal:	Spring-loaded terminal
Terminal style:	plug-in
Height dimension:	101 mm
Width dimension:	45 mm
Depth dimension:	121 mm
Net weight:	415 g
Gross weight:	425 g
Environment	

REACH compliance:	contains min. 1 SVHC-substance
WEEE classification (08/2018):	5 devices (feed size < 50cm)
Commercial data	
Harmonized System Code:	85364900
UNSPSC 25:	39122331
EAN-Code:	4046548007978
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27371819
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000019
ETIM Reference Feature:	EC001449

Optional accessories

374291

PNOZ X Set spring loaded terminals P3+P4

