



**Electric Automation**  
Automation specialists

Reference: CM-PBE  
Code: 1SVR550881R9400

CM-PBE Phase loss monitoring relay 1n/o,  
L1,2,3-N=220-240VAC

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Phase loss- and undervoltage monitoring relay CM-PBE, width 22.5mm, single- or three phase, with neutral connection, measuring range L1,L2,L3-N=220-240VAC, powered by measuring circuit, 1 n/o (closed circuit principle)

### Ordering

EAN:	4013614350498
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85364900

### Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	24 mm
Package Level 1 Height:	83 mm
Package Level 1 Length:	25 mm
Package Level 1 Gross Weight:	0.078 kg

### Dimensions

Product Net Width:	22.5 mm
Product Net Depth:	78.5 mm
Product Net Height:	78 mm

Product Net Weight:	0.066 kg
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## Technical

Function:	Phase failure detection Neutral monitoring
Standards:	IEC/EN 60255-6
Measuring Range:	3x380 ... 440 V AC 220 ... 240 V AC
Rated Control Supply Voltage (U <sub>s</sub> ):	3 x 380 ... 440 V AC 220 ... 240 V AC
Output:	1 n/o contact
Time Range:	500 ms start-up delay 150 ms tripping delay
Terminal Type:	Screw Terminals

## Environmental

RoHS Status:	Following EU Directive 2011/65/EC
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## Certificates and Declarations (Document Number)

CB Certificate:	CB_DK-8880
CCC Certificate:	CCC_2013010303605960
cUL Certificate:	cUL508_E140448
Declaration of Conformity - CE:	1SAD938501-0134
EAC Certificate:	EAC_RU_C-BG.ME77.B.00507
RMRS Certificate:	RMRS_12.04009.250
RoHS Information:	1SAA981057-4402
UL Certificate:	UL508_E140448

## Classifications

Object Classification Code:	B
E-nummer:	3860175
ETIM 4:	EC001441 - Phase monitoring relay
ETIM 5:	EC001441 - Phase monitoring relay
UNSPSC:	39121500
eClass:	7.0 27371803