# CM-PVE



#### **General Information**

Extended Product Type:	CM-PVE
Product ID:	1SVR550871R9500
EAN:	4013614348112
Catalog Description:	CM-PVE Phase monitoring relay 1n/o, L1,2,3=320-460VAC
Long Description:	Phase monitoring relay CM-PVE, width 22.5mm, monitoring of single- or three phase over- and undervoltage, phase loss, measuring range L1-L2-L3=320-460VAC, powered by measuring circuit, 1 n/o (closed circuit principle)

#### Categories

Products » Low Voltage Products and Systems » Control Products » Electronic Relays and Controls » Three Phase Monitors

### Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85364900
EAN:	4013614348112

#### **Container Information**

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
Package Level 1 Units:	1 piece

#### Dimensions

Product Net Depth:	78.5 mm
Product Net Height:	78 mm
Product Net Weight:	0.066 kg
Product Net Width:	22.5 mm

#### Technical

Standards:	EN 50178 IEC/EN 61000-6-2 IEC/EN 61000-6-3 UL 508 CAN/CSA C22.2 No.14
Measuring Range:	(L-L) 320 460 V AC
Rated Control Supply Voltage (U <sub>s</sub> ):	(L-L) 320 460 V AC
Rated Frequency (f):	Supply Circuit 50/60 Hz
Output:	1 n/o contact
Time Range:	500 ms start-up delay 500 ms tripping delay
Terminal Type:	Screw Terminals
Function:	Phase failure detection Over- and undervoltage monitoring

#### Environmental RoHS Status:

Following EU Directive 2011/65/EC

## Certificates and Declarations (Document Number)

Instructions and Manuals:	1SVC550510M0001
CB Certificate:	CB_DK-8880
CCC Certificate:	CCC_2013010303605960
cUL Certificate:	cUL508_E140448
Data Sheet, Technical Information:	2CDC112190D0201
Declaration of Conformity - CE:	1SVD981025-0000
EAC Certificate:	EAC_RU_C-BG.ME77.B.00507
RMRS Certificate:	RMRS_12.04009.250
RoHS Information:	1SVD981001-4400
UL Certificate:	UL508_E140448

Classifications

ETIM 4:	EC001441 - Phase monitoring relay
ETIM 5:	EC001441 - Phase monitoring relay
ETIM 6:	EC001441 - Phase monitoring relay
eClass:	7.0 27371803
UNSPSC:	39121500
Object Classification Code:	В

