CM-PBE



General Information

Extended Product Type: CM-PBE

 Product ID:
 1SVR550881R9400

 EAN:
 4013614350498

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

Long Description: 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)

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:
 4013614350498

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) 380 ... 440 V AC

(L-N) 220 ... 240 V AC

Rated Control Supply Voltage (U_s): (L-L) $380 \dots 440 \text{ V AC}$ (L-N) $220 \dots 240 \text{ V AC}$

Supply Circuit 50/60 Hz

Output: 1 n/o contact

output.

Time Range: 500 ms start-up delay 150 ms tripping delay

Terminal Type: Screw Terminals

Function: Phase failure detection
Neutral monitoring

Environmental

Rated Frequency (f):

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:
 2CDC112194D0201

 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

- iaconioanono	
E-nummer:	3860175
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

