

PRODUCT-DETAILS

CM-PBE

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



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)

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85364900

Popular Downloads

Data Sheet, Technical Information	2CDC112194D0201
Instructions and Manuals	1SVC550510M0001

Dimensions

Product Net Width	22.5 mm
Product Net Depth /	78.5 mm

Length	
Product Net Height	78 mm
Product Net Weight	0.066 kg

Technical

Function	Phase failure detection Neutral monitoring
Standards	CAN/CSA C22.2 No.14 EN 50178 EN 50581 IEC/EN 61000-6-2 IEC/EN 61000-6-3 UL 508
Measuring Range	(L-L) 380 ... 440 V AC (L-N) 220 ... 240 V AC
Rated Control Supply Voltage (U _s)	(L-L) 380 ... 440 V AC (L-N) 220 ... 240 V AC
Rated Frequency (f)	Supply Circuit 50/60 Hz
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/EU
-------------	-----------------------------------

Certificates and Declarations (Document Number)

CB Certificate	CB_DK-8880
CCC Certificate	CCC_2013010303605960
CQC Certificate	CQC2013010303605960
cUL Certificate	cUL508_E140448
Declaration of Conformity - CCC	2020980303000202
Declaration of Conformity - CE	1SVD981025
EAC Certificate	EAC_RU_C-DE.ME77.B.03206
Environmental Information	1SAA981003-2403
Instructions and Manuals	1SVC550510M0001
RMRS Certificate	RMRS_1740020250
RoHS Information	1SVD981025
UL Certificate	UL508_E140448

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	24 mm
Package Level 1 Height	83 mm
Package Level 1 Depth / Length	25 mm
Package Level 1 Gross Weight	0.078 kg
Package Level 1 EAN	4013614350498

Classifications

Object Classification Code	B
ETIM 4	EC001441 - Phase monitoring relay
ETIM 5	EC001441 - Phase monitoring relay
ETIM 6	EC001441 - Phase monitoring relay
ETIM 7	EC001441 - Phase monitoring relay
eClass	V11.0 : 27371803
UNSPSC	39121536
E-Number (Finland)	3580842
E-Number (Sweden)	3860175

Categories

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

