

PRODUCT-DETAILS

CM-MPS

CM-MPS Three-phase monitoring relay 2c/o,
0.1-10s, L1-L2-L3=3x300-500VAC

"No longer for sale" replaced by



General Information

Extended Product Type	CM-MPS
Product ID	1SVR430884R3300
EAN	4013614365126
Catalog Description	CM-MPS Three-phase monitoring relay 2c/o, 0.1-10s, L1-L2-L3=3x300-500VAC
Long Description	Multifunktion 3 phase monitor CM-MPS, width 22,5mm, monitoring of phase sequence, phase loss, over and undervoltage, unbalance (adjustable 2-15%), measuring range L1-L2-L3=3x300-500VAC 50/60Hz, ON or OFF delay adjustable 0.05-10s, supplied by measuring circuit, 2 c/o (closed circuit principle)

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85364900

Popular Downloads

Data Sheet, Technical Information	2CDC112046D0201
Instructions and Manuals	1SVC437772M1000

Dimensions

Product Net Width	22.5 mm
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Product Net Depth / Length	100 mm
Product Net Height	78 mm
Product Net Weight	0.123 kg

Technical

Function	Three-phase monitoring
Measuring Range	300 ... 500 V AC
Time Range	0.1 ... 10 s

Environmental

RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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Certificates and Declarations (Document Number)

CB Certificate	CB_DK-8881
CCC Certificate	CCC_2005010303165479
cUL Certificate	cUL508_E140448
Declaration of Conformity - CE	1SAD938500-0134
Environmental Information	1SAA981003-2403
GOST Certificate	GOST_5190261
Instructions and Manuals	1SVC437772M1000
RoHS Information	1SAA981030-4404
UL Certificate	UL508_E140448

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	81 mm
Package Level 1 Height	106 mm
Package Level 1 Depth / Length	26 mm
Package Level 1 Gross Weight	0.144 kg
Package Level 1 EAN	4013614365126

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

Categories

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



Figure 1: Schematic representation of the experimental design. The figure shows a timeline of the experiment with various stimuli and response periods. The timeline is divided into blocks of 10 trials each. The stimuli are: L1, L2, L3 (black bar); Measured value (white bar); L1, L2, L3 (white bar); L1, L2, L3 (white bar); L1, L2, L3 (white bar); L1, L2, L3 (white bar); L1, L2, L3 (white bar); L1, L2, L3 (white bar); L1, L2, L3 (white bar); L1, L2, L3 (white bar). The response periods are: 10 s (black bar); 10 s (black bar); 10 s (black bar); 10 s (black bar); 10 s (black bar); 10 s (black bar); 10 s (black bar); 10 s (black bar); 10 s (black bar); 10 s (black bar). The response periods are labeled: F1: red LED; F2: red LED; R/T: yellow LED. A legend indicates: 10 s = start-up delay fixed 200 ms.

