

PRODUCT-DETAILS

CM-MSE

CM-MSE Thermistor motor protection relay 1n/o, 24VAC



General Information

Extended Product Type	CM-MSE
Product ID	1SVR550805R9300
EAN	4013614348761
Catalog Description	CM-MSE Thermistor motor protection relay 1n/o, 24VAC
Long Description	The CM-MSE relay is from the CM thermistor motor protection relay range. This relay operates with a rated control supply voltage of 24 V AC and has a 1 n/o output contact rated at 250 V / 4 A. It features one sensor circuit for monitoring of PTC temperature sensors or bimetals. This relay offers automatic reset and works according to the closed-circuit principle. A sealable transparent cover for protection against unauthorized changes is available as accessory

Ordering

EAN	4013614348761
Minimum Order Quantity	1 piece
Customs Tariff Number	85364900

Dimensions

Product Net Width	22.5 mm
Product Net Height	78 mm
Product Net Depth / Length	78.5 mm
Product Net Weight	0.105 kg

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	0.116 kg
Package Level 1 EAN	4013614348761

Technical

Function	1 sensor circuit Auto reset
Rated Control Supply Voltage (U _s)	24 V AC
Output	1 n/o contact
Terminal Type	Screw Terminals
Standards	CAN/CSA C22.2 No.14 IEC/EN 63000 IEC/EN 61000-6-2 IEC/EN 61000-6-3 UL 508

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
Data Sheet, Technical Information	2CDC110004C0210_05
Declaration of Conformity - CCC	2020980303000202
Declaration of Conformity - CE	1SVD981023-00
Declaration of Conformity - UKCA	1SVD981023-10
DNV GL Certificate	DNVGL_TAE00003W4
EAC Certificate	EAC_RU_C-DE.ME77.B.03206
Instructions and Manuals	1SVC550000M9000
RMRS Certificate	RMRS_1740020250
RoHS Information	1SVD981023-00
UL Certificate	UL508_E140448

Classifications

Object Classification Code	B
ETIM 4	EC001446 - Temperature monitoring relay
ETIM 5	EC002568 - Temperature monitor (motor protection)
ETIM 6	EC002568 - Relay for thermistor protection (PTC)

ETIM 7	EC002568 - Relay for thermistor protection (PTC)
eClass	V11.0 : 27371503
E-Number (Finland)	3580832
E-Number (Sweden)	3860214

Categories

Low Voltage Products and Systems → Control Products → Electronic Relays and Controls → Thermistor Motor Protection Relays

