PRODUCT-DETAILS

CT-MFE

CT-MFE Time relay, multifunction 1c/o, 0.05s-100h, 24-240VAC/DC



General Information

Extended Product Type	CT-MFE
Product ID	1SVR550029R8100
EAN	4013614346156
Catalog Description	CT-MFE Time relay, multifunction 1c/o, 0.05s-100h, 24-240VAC/DC
Long Description	The CT-MFE is a multifunction electronic time relay from the CT-E timer range. It provides 6 timing functions with 8 time ranges from 0.05 s to 100 h. This time relay operates with a rated control supply voltage of 24 - 240 V AC / DC and has a 1 c/o (SPDT) output rated at 250 V / 4 A. A control input works with voltage-related (non-floating) triggering.

Ordering

EAN	4013614346156
Minimum Order Quantity	1 piece
Customs Tariff Number	85364900
Replacement Product ID (NEW)	1SVR508020R0000

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	81 mm
Package Level 1 Depth / Length	26 mm
Package Level 1 Height	83.1 mm

Package Level 1 Gross Weight	0.086 kg
Package Level 1 EAN	4013614346156

Dimensions

Product Net Width	22.5 mm
Product Net Height	78 mm
Product Net Depth / Length	78.5 mm
Product Net Weight	0.07 kg

Technical

Timer Relay Type	ON-Delay OFF-Delay Impulse ON Flasher Starting with ON Flasher Starting with OFF Pulse Former
Time Range	0.05 s ... 100 h
Rated Control Supply Voltage (U_S)	24 ... 240 V AC/DC
Output	1 c/o (SPDT) contact
Terminal Type	Screw Terminals
Rated Operational Current AC-12 (I_e)	(230 V) 4 A
Rated Operational Current AC-15 (I_e)	(230 V) 3 A
Rated Operational Current DC-12 (I_e)	(24 V) 4 A
Rated Operational Current DC-13 (I_e)	(24 V) 2 A
Mounting Position	Any
Mounting on DIN Rail	TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715
Standards	CAN/CSA C22.2 No.14 EN 50581 IEC/EN 61812-1 UL 508

Environmental

RoHS Status	Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)

CB Certificate	CB_DK-8575
CCC Certificate	CCC_2010010303393101
cUL Certificate	cUL508_E140448
Data Sheet, Technical Information	2CDC111145D0201
Declaration of Conformity - CE	1SVD981002-0001
DNV GL Certificate	DNV_GL_TAA00000F2
EAC Certificate	EAC_RU_C-DE.ME77.B.02016
Environmental Information	1SAA981011-2402
Instructions and Manuals	1SVC557021M1000

RMRS Certificate	RMRS_1740021250
RoHS Information	1SVD981002-0001
UL Certificate	UL508_E140448

Classifications

Object Classification Code	K
ETIM 4	EC001439 - Timer relay
ETIM 5	EC001439 - Timer relay
ETIM 6	EC001439 - Timer relay
ETIM 7	EC001439 - Timer relay
eClass	7.0 27371790
UNSPSC	39121519
E-Number (Sweden)	4033072

Categories

Low Voltage Products and Systems → Control Products → Electronic Relays and Controls → Time Relays

