




---

 PRODUCT-DETAILS

## CT-MFE

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

For sale but "Obsolete", replaced by




---

### 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

---

### Popular Downloads

Data Sheet, Technical	2CDC111145D0201
-----------------------	-----------------

## Information

Instructions and Manuals

1SVC557021M1000

**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 <sub>s</sub> )	24 ... 240 V AC/DC
Output	1 c/o (SPDT) contact
Terminal Type	Screw Terminals
Rated Operational Current AC-12 (I <sub>θ</sub> )	(230 V) 4 A
Rated Operational Current AC-15 (I <sub>θ</sub> )	(230 V) 3 A
Rated Operational Current DC-12 (I <sub>θ</sub> )	(24 V) 4 A
Rated Operational Current DC-13 (I <sub>θ</sub> )	(24 V) 2 A
Mounting Position	1 ... 6
Mounting on DIN Rail	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715
Standards	CAN/CSA C22.2 No.14 IEC/EN 63000 IEC/EN 61812-1 UL 508

**Material Compliance**

RoHS Information	1SVD981002
RoHS Status	Following EU Directive 2011/65/EU
SCIP	5ce4537f-5068-4230-86f6-94b545a30953 Germany (DE)

**Certificates and Declarations**

CQC Certificate	CQC2010010303393101
cUL Certificate	cUL508_E140448
Declaration of Conformity - CCC	2020980303000201
Declaration of Conformity - CE	1SVD981002
EAC Certificate	EAC_RU_C-DE.ME77.B.02016
RMRS Certificate	RMRS_1740021250
UL Certificate	UL508_E140448

## 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

## Classifications

Object Classification Code	K
ETIM 7	EC001439 - Timer relay
ETIM 8	EC001439 - Timer relay
ETIM 9	EC001439 - Timer relay
eClass	V11.0 : 27371605
UNSPSC	39122329
E-Number (Finland)	2712603
E-Number (Sweden)	4033072

## Categories

Low Voltage Products and Systems → Control Products → Electronic Relays and Controls → Time Relays → CT-E  
 Medium Voltage Products and Systems → Service → Spares and Consumables → Parts → All Spare Parts (Relays-SWG-CB)

