

PRODUCT-DETAILS

CT-ARE

CT-ARE Time relay, true OFF-delay 1c/o, 0.3-30s, 110-130VAC



General Information

Extended Product Type	CT-ARE
Product ID	1SVR550120R4100
EAN	4013614346347
Catalog Description	CT-ARE Time relay, true OFF-delay 1c/o, 0.3-30s, 110-130VAC
Long Description	The CT-ARE is a single-function electronic time relay from the CT-E timer range. It provides an OFF-delay (true delay on break) function without auxiliary voltage and with a time range from 3 s to 300 s. This time relay operates with a rated control supply voltage of 110 - 130 V AC and has a 1 c/o (SPDT) output rated at 250 V / 4 A.

Ordering

EAN	4013614346347
Minimum Order Quantity	1 piece
Customs Tariff Number	85364900
Replacement Product ID (NEW)	1SVR508120R0000

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	84.2 mm
Package Level 1 Depth / Length	24.6 mm
Package Level 1 Height	83.1 mm

Package Level 1 Gross Weight	0.081 kg
Package Level 1 EAN	4013614346347

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	True OFF-Delay
Time Range	0.3 ... 30 s
Rated Control Supply Voltage (U _s)	110 ... 130 V AC
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
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Certificates and Declarations (Document Number)

CB Certificate	CB_DK-8575
CCC Certificate	CCC_2010010303393101
cUL Certificate	cUL508_E140448
Data Sheet, Technical Information	2CDC111138D0201
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	1SVC550000M9000
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	

Categories

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

