

PRODUCT-DETAILS

CT-AHE

CT-AHE Time relay, OFF-delay 1c/o, 3-300s, 24VAC/DC



General Information

Extended Product Type	CT-AHE
Product ID	1SVR550118R2100
EAN	4013614346316
Catalog Description	CT-AHE Time relay, OFF-delay 1c/o, 3-300s, 24VAC/DC
Long Description	<p>The CT-AHE is a single-function electronic time relay from the CT-E timer range. It provides an OFF-delay (delay on break) function with a time range from 3 s to 300 s. This time relay operates with a rated control supply voltage of 24 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.</p>

Ordering

EAN	4013614346316
Minimum Order Quantity	1 piece
Customs Tariff Number	85364900
Replacement Product ID (NEW)	1SVR508110R0000

Popular Downloads

Data Sheet, Technical Information	2CDC111136D0201
Instructions and Manuals	1SVC550000M9000

Dimensions

Product Net Width	22.5 mm
Product Net Height	78 mm
Product Net Depth / Length	78.5 mm
Product Net Weight	0.064 kg

Technical

Timer Relay Type	OFF-Delay
Time Range	3 ... 300 s
Rated Control Supply Voltage (U _s)	24 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
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Certificates and Declarations (Document Number)

CB Certificate	CB_DK-8575
CCC Certificate	CCC_2010010303393101
CQC Certificate	CQC2010010303393101
cUL Certificate	cUL508_E140448
Data Sheet, Technical Information	2CDC111136D0201
Declaration of Conformity - CCC (CCC)	2020980303000201
Declaration of Conformity - CE	1SVD981002
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
UL Certificate	UL508_E140448

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	0.077 kg
Package Level 1 EAN	4013614346316

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

