TEF5-OFF



Products + Low Voltage Products and Systems + Control Products + Contactors + Block Contactors Accessories

General Information

Extended Product Type: TEF5-OFF

Product ID: 1SBN020314R1000

EAN: 3471522387110

Catalog Description: TEF5-OFF Frontal Electronic Timer

Long Description: **TEF5-OFF Frontal Electronic Timer**

Ordering

EAN: 3471522387110

Minimum Order Quantity: 1 piece

Customs Tariff Number: 85389091

Dimensions

Product Net Weight: 0.065 kg

Container Information

Package Level 1 Units: 1 piece

Package Level 1 Width: 82 mm

51 mm Package Level 1 Height:

Package Level 1 Length: 56 mm

Package Level 1 Gross Weight: 0.065 kg

3471522387110 Package Level 1 EAN:

Package Level 2 Units: 80 piece

Package Level 2 Width: 254 mm

Package Level 2 Height: 200 mm

Package Level 2 Length: 319 mm

Package Level 2 Gross Weight: 5.2 kg

Product Packing Type: Box

Packing Type: Box

Environmental

Close to Contactor for Storage -40 ... +80 °C **Ambient Air Temperature:**

Near Contactor for Operation in Free Air -25 ... +70 °C

Maximum Operating Altitude

2000 m

Permissible:

Technical UL/CSA

Tightening Torque UL/CSA: Auxiliary Circuit 9 in·lb

Additional Information

Climatic Withstand:	Category B according to IEC 60947-1 Annex Q
Conventional Free-air Thermal Current (I _{th}):	acc. to IEC 60947-5-1, q = 40 °C 5 A
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
Maximum Electrical Switching Frequency:	AC-15 1200 cycles per hour DC-13 900 cycles per hour
Maximum Mechanical Switching Frequency:	1800 cycles per hour
Mounting Position:	Acc. to mounting positions permitted on contactors or contactor relays With AL, TAL contactors or NL, TNL contactor relays: mounting position 5 not per mitted.
Number of Auxiliary Contacts NC:	1
Number of Auxiliary Contacts NO:	1
Order Multiple:	1 piece
Product Main Type:	Accessories for Block Contactors
Product Name:	Electronic Timer
Rated Frequency (f):	Auxiliary Circuit 50 / 60 Hz
Rated Impulse Withstand Voltage (U _{imp}):	4 kV
Rated Insulation Voltage (U _i):	acc. to UL/CSA 300 V acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 400 V
Rated Operational Current AC-15 (I _e):	(220 / 240 V) 1.5 A (24 / 127 V) 3 A
Rated Operational Current DC-13 (I _e):	(24 V) 1 A / 24 A
Rated Short-time Withstand Current (I _{cw}):	for 0.1 s 8 A for 1 s 8 A
Suitable For:	AX06 AX09 AX12 AX18 AX25 AX32 AX40 AX50 AX65 AX80
Terminal Type:	Screw Terminals
Tightening Torque:	Auxiliary Circuit 1 N·m

Timer Relay Type: OFF-Delay

Certificates and Declarations (Document Number)

CB Certificate:	CB_CN_24746
CCC Certificate:	CCC_2012010303572179
Declaration of Conformity - CE:	1SBD250812U1000
Instructions and Manuals:	1SBC101034M6801
UL Certificate:	UL_20120717_E252354
UL Listing Card:	UL E252354

Classifications

Object Classification Code: K

UNSPSC: 39121500

