TEF4-OFF

General Information

Extended Product Type: TEF4-OFF

Product ID: 1SBN020114R1000

EAN: 3471523130654

Catalog Description: TEF4-OFF Frontal Electronic Timer

Long Description: TEF4-OFF Frontal Electronic Timer

Categories

Products » Low Voltage Products and Systems » Control Products »

Contactors » Block Contactors Accessories

Ordering

EAN: 3471523130654

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 Package Level 1 Height: 51 mm Package Level 1 Length: 56 mm Package Level 1 Gross Weight: 0.06500 kg 3471523130654 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: 6.800 kg Product Packing Type: Box Packing Type: Box

Environmental

Ambient Air Temperature:

Close to Contactor for Storage -40...+80 °C
Near Contactor for Operation in Free Air -25...+70 °C

Maximum Operating Altitude
Permissible:

Resistance to Vibrations acc. to IEC 5 ... 300 Hz 3 g Closed position / 2 g Open position 60068-2-6:

Technical UL/CSA

Tightening Torque UL/CSA: Auxiliary Circuit 11 in·lb

Additional Information

Conventional Free-air Thermal acc. to IEC 60947-5-1, q=40°C 5 A

Current (Ith):

Degree of Protection: acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20

Maximum Mechanical Switching

Frequency:

1800 cycles per hour

Mounting Position: Mounting positions 1, 1 +/- 30°, 2, 3, 4, 5

4 kV

Number of Auxiliary Contacts NC: 1
Number of Auxiliary Contacts NO: 1

Product Main Type: Accessories for Block Contactors

Product Name: Electronic Timer

Rated Frequency (f): Auxiliary Circuit 50 / 60 Hz

Rated Impulse Withstand Voltage

Rated Insulation Voltage (Ui):

(U_{imp}):

acc. to UL/CSA 300 V

acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 400 V

Rated Operational Current AC-15 (220 / 240V) 1.5 A (1_a): (24 / 127V) 3 A

Rated Operational Current DC-13

(l¸):

(24V) 1 A / 24 W

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Rated Short-time Withstand Current for 0.1s 8 A for 1.0s 8 A

Terminal Type: Screw Terminals

Timer Relay Type: OFF-delay

Certificates and Declarations (Document Number)

CB Certificate: CB_CN_24746

Declaration of Conformity - CE: 1SBD250171C1000

Classifications

ETIM 4.0:	EC002498 - Accessories for low-voltage switch technology
LTIW 4.V.	2 2
ETIM 5.0:	EC002498 - Accessories for low-voltage switch technology
Object Classification Code:	K