

TEF4-OFF



TEF4-OFF Frontal Electronic Timer

Información General

Extended Product Type	TEF4-OFF
Product ID	1SBN020114R1000
EAN	3471523130654
Catalog Description	TEF4-OFF Frontal Electronic Timer
Long Description	TEF4-OFF Frontal Electronic Timer

Clasificación

EAN	3471523130654
Minimum Order Quantity	1 piece
Customs Tariff Number	85389091

Dimensiones

Product Net Weight	0.065 kg
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Información de Embalaje

Package Level 1 Units	box 1 piece
Package Level 1 Width	82 mm
Package Level 1 Height	51 mm
Package Level 1 Depth / Length	56 mm
Package Level 1 Gross Weight	0.065 kg
Package Level 1 EAN	3471523130654
Package Level 2 Units	box 80 piece
Package Level 2 Width	254 mm
Package Level 2 Height	200 mm
Package Level 2 Depth / Length	319 mm
Package Level 2 Gross Weight	5.2 kg

Ambiente

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	2000 m
Resistance to Vibrations acc. to IEC 60068-2-6	5 ... 300 Hz 3 g Closed position / 2 g Open position

RoHS Status

Following EU Directive 2011/65/EU

Technical UL/CSA

Tightening Torque UL/CSA

Auxiliary Circuit 11 IA

Información Adicional

Climatic Withstand	Category B according to IEC 60947-1 Annex Q
Conventional Free-air Thermal Current (I_{th})	acc. to IEC 60947-5-1, $q = 40 \text{ }^\circ\text{C}$ 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	Mounting positions 1, 1 +/- 30°, 2, 3, 4, 5
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_a)	(220 / 240 V) 1.5 A (24 / 127 V) 3 A
Rated Operational Current DC-13 (I_a)	(24 V) 1 A / 24 W
Rated Short-time Withstand Current (I_{cw})	for 0.1 s 8 A for 1 s 8 A
RoHS Date	20171115
Suitable For	AF09 AF12 AF16 AF26 AF30 AF38 AF40 AF52 AF65 AF80 AF96 NF
Terminal Type	Screw Terminals
Tightening Torque	Auxiliary Circuit 1.2 N·m
Timer Relay Type	OFF-Delay

Certificados y Declaraciones (Número de Documento)

CB Certificate	CB_CN_24746
CCC Certificate	CCC_2012010303572179
Declaration of Conformity - CE	1SBD250008U1000
Environmental Information	1SBD250192E1000
Instructions and Manuals	1SBC101026M6801
RoHS Information	1SBD250008U1000

UL Certificate	UL_20120717_E252354
UL Listing Card	UL_E252354

Clasificaciones

ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC002498 - Accessories for low-voltage switch technology
ETIM 6	EC002060 - Timer block
ETIM 7	EC002060 - Timer block
Object Classification Code	K
UNSPSC	39121500
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categorías

Productos y sistemas de baja tensión → Aparatos de control → Contactores → Block Contactors Accessories

