



Electric Automation
Automation specialists

Reference: TEF5-OFF
Code: 1SBN020314R1000

TEF5-OFF Frontal Electronic Timer

Buy it at Electric Automation Network



TEF5-OFF Frontal Electronic Timer

Ordering

EAN:	3471522387110
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85389091

Dimensions

Product Net Weight:	0.065 kg
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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:	0.065 kg
Package Level 1 EAN:	3471522387110
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:	2000 m

Technical UL/CSA

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

Conventional Free-air Thermal Current (I_{th}):	acc. to IEC 60947-5-1, $q = 40\text{ °C } 5\text{ A}$
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
IIT Publishing Status:	Level 0 - Information enabled
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 permitted.
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 (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 W
Rated Short-time Withstand Current (I_{cw}):	for 0.1 s 8 A for 1 s 8 A
Terminal Type:	Screw Terminals
Tightening Torque:	Auxiliary Circuit 1 N·m

Timer Relay Type:	OFF-Delay
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Certificates and Declarations (Document Number)

CB Certificate:	CB_CN_24746
Declaration of Conformity - CE:	1SBD250172C1000

Classifications

Object Classification Code:	K
UNSPSC:	39121500