

PRODUCT-DETAILS

TEF5-ON

TEF5-ON Frontal Electronic Timer



General Information

Extended Product Type	TEF5-ON
Product ID	1SBN020312R1000
EAN	3471522387103
Catalog Description	TEF5-ON Frontal Electronic Timer
Long Description	TEF5-ON Frontal Electronic Timer

Technical

Product Name	Electronic Timer
Suitable For	GA75 GAE75 UA16 UA26 UA30 UA50 UA63 UA75 AX06 AX09 AX12 AX18 AX25 AX32 AX40 AX50 AX65 AX80

Rated Operational

Auxiliary Circuit 240 V AC

Voltage

Rated Insulation Voltage (U _i)	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 400 V acc. to UL/CSA 300 V
Rated Impulse Withstand Voltage (U _{imp})	4 kV
Rated Operational Current AC-15 (I _e)	(24 / 127 V) 3 A (220 / 240 V) 1.5 A
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 0.1 s 8 A for 1 s 8 A
Rated Frequency (f)	Auxiliary Circuit 50 / 60 Hz
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	1
Tightening Torque	Auxiliary Circuit 1 N·m
Timer Relay Type	ON-Delay
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.
Terminal Type	Screw Terminals

Environmental

Ambient Air Temperature	Close to Contactor for Storage -40 ... +80 °C Operation -25 ... +70 °C
Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
Maximum Operating Altitude Permissible	Without Derating 2000 m
RoHS Status	Following EU Directive 2011/65/EU

Technical UL/CSA

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

Product Net Width	44 mm
Product Net Height	40.5 mm
Product Net Depth / Length	62.5 mm
Product Net Weight	0.065 kg

Container Information

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	3471522387103
Package Level 2 Units	box 80 piece
Package Level 2 Width	254 mm
Package Level 2 Height	200 mm
Package Level 2 Depth /	319 mm

Length

Package Level 2 Gross Weight	5.2 kg
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Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389091
E-Number (Finland)	2712547
Country of Origin	China (CN)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

CB Certificate	CB_CN46281
CCC Certificate	CCC_2012010303572179
CQC Certificate	CQC2012010303572179
Declaration of Conformity - CCC	2020980303000172
Declaration of Conformity - CE	1SBD250812U1000
Instructions and Manuals	1SBC101034M6801
RoHS Information	1SBD250812U1000
UL Certificate	UL_20120717_E252354
UL Listing Card	UL_E252354

Popular Downloads

Instructions and Manuals	1SBC101034M6801
UL Listing Card	UL_E252354

Classifications

ETIM 6	EC002498 - Accessories for low-voltage switch technology
ETIM 7	EC002498 - Accessories for low-voltage switch technology
ETIM 8	EC002498 - Accessories/spare parts for low-voltage switch technology
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	8538 90 91
UNSPSC	39121500
Object Classification Code	K

Categories

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

