

PRODUCT-DETAILS

TE5S-24

TE5S-24 Electronic Timer



General Information

Extended Product Type	TE5S-24
Product ID	1SBN020010R1001
EAN	3471522121653
Catalog Description	TE5S-24 Electronic Timer
Long Description	TE5S-24 Electronic Timer

Ordering

EAN	3471522121653
Minimum Order Quantity	1 piece
Customs Tariff Number	85364190

Dimensions

Product Net Width	23 mm
Product Net Height	85 mm
Product Net Depth / Length	75 mm
Product Net Weight	0.08 kg

Container Information

Package Level 1 Units	box 1 piece
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Package Level 1 Width	23 mm
Package Level 1 Height	85 mm
Package Level 1 Depth / Length	75 mm
Package Level 1 Gross Weight	0.08 kg
Package Level 1 EAN	3471522121653

Environmental

Resistance to Shock acc. to IEC 60068-2-27	Half-sine Pulse for 11 ms, Shock Direction: A 20 m/s ² Half-sine Pulse for 11 ms, Shock Direction: B 15 m/s ² Half-sine Pulse for 11 ms, Shock Direction: C 20 m/s ²
RoHS Status	Following EU Directive 2011/65/EU

Additional Information

Coil Consumption	Average Holding Value 50 Hz 1.5 0.7 V-A Average Holding Value 60 Hz 1.5 0.7 V-A
Connecting Capacity Auxiliary Circuit	Flexible with Cable End 0.75 ... 2.5 mm ² Rigid Cable 1 ... 2.5 m ²
Conventional Free-air Thermal Current (I _{th})	acc. to IEC 60947-5-1, q = 40 °C 10 A
Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
Maximum Mechanical Switching Frequency	720 cycles per hour
Mounted Auxiliary Contacts	1 NO, 1 NC
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	1
Number of Main Contacts NC	0
Order Multiple	1 piece
Product Main Type	Accessories for Block Contactors
Product Name	Electronic Timer
Rated Control Circuit Voltage (U _c)	50 Hz / 60 Hz 24 2G V
Rated Control Supply Voltage (U _s)	24 V AC/DC
Rated Frequency (f)	Supply Circuit 50 60 Hz
Rated Frequency Limits	48 ... 63 Hz
Rated Insulation Voltage (U _i)	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 440 V
Rated Operational Current AC-15 (I _e)	(220 / 240 V) 4 A (24 / 127 V) 5 A
Rated Operational Current DC-13 (I _e)	(24 V) 4 A
Rated Operational Voltage	Main Circuit 240 V
RoHS Date	20171115
Suitable For	AX06 AX09 AX12 AX18 AX25 AX32 AX40 AX50 AX65 AX80 AX95

AX115
 AX150
 AX185
 AX205

Terminal Type Screw Terminals

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	1SBC100122C0202_Ch04
Declaration of Conformity - CE	1SBD250815U1000
Environmental Information	1SBD250053E1000
RoHS Information	1SBD250815U1000

Classifications

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

Categories

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

