

TE5S-240

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General Information

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|-------------------------------|---------------------------|
| Extended Product Type: | TE5S-240 |
| Product ID: | 1SBN020010R1003 |
| EAN: | 3471522121677 |
| Catalog Description: | TE5S-240 Electronic Timer |
| Long Description: | TE5S-240 Electronic Timer |



Categories

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

Ordering

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|--------------------------------|---------------|
| EAN: | 3471522121677 |
| Minimum Order Quantity: | 1 piece |
| Customs Tariff Number: | 85364900 |

Dimensions

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|----------------------------|----------|
| Product Net Width: | 23.0 mm |
| Product Net Height: | 85.0 mm |
| Product Net Depth: | 75.0 mm |
| Product Net Weight: | 0.080 kg |

Container Information

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|--------------------------------------|---------------|
| Package Level 1 Units: | 1 piece |
| Package Level 1 Width: | 23 mm |
| Package Level 1 Height: | 85 mm |
| Package Level 1 Gross Weight: | 0.08000 kg |
| Package Level 1 EAN: | 3471522121677 |

Environmental

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|--|---|
| 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: | No declaration needed |

Additional Information

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| Coil Consumption: | Average Holding Value 50Hz 6.5 V·A Average Holding Value 60Hz 6.5 V·A |
| Connecting Capacity-Auxiliary Circuit: | Rigid Cable 1 ... 2.5 mm ² Flexible with Cable End 0.75 ... 2.5 mm ² |
| Connecting terminals (delivered in open position) Built-in auxiliary terminals: | (+,-) pozidriv 1 screw |
| Connecting terminals (delivered in open position) Coils terminals: | (+,-) pozidriv 1 screw |
| Conventional Free-air Thermal Current (I_{th}): | acc. to IEC 60947-5-1, q=40°C 10.0 A |
| Degree of Protection: | acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20 |
| IIT Publishing Status: | Level 0 - Information enabled |
| Maximum Mechanical Switching Frequency: | 720 cycles per hour |
| Mounted Auxiliary Contacts: | 1 NO, 1 NC |
| Number of Auxiliary Contacts NC: | 1 |

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|---|--|
| Number of Auxiliary Contacts NO: | 1 |
| Number of Main Contacts NC: | 0 |
| Product Main Type: | Accessories for Block Contactors |
| Product Name: | Electronic Timer |
| Rated Control Circuit Voltage (U_c): | 220 ... 240 V AC |
| Rated Control Supply Voltage (U_s): | 220 ... 240 V AC |
| Rated Frequency (f): | Supply Circuit 50 Hz Supply Circuit 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 / 240V) 4 A (24 / 127V) 5 A (220 / 240V) 4 A (24 / 127V) 5 A (380 / 440V) 3 A |
| Rated Operational Current DC-13 (I_e): | (24V) 4 A |
| Rated Operational Voltage: | Main Circuit 240 V |
| Terminal Type: | Screw Terminals |
| Time Range: | Direct 0.8...8 s or 6...60 s |

Certificates and Declarations (Document Number)

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|--|-----------------|
| cUL Certificate: | UL_E191693 |
| Declaration of Conformity - CE: | 1SBD250806C2000 |
| RoHS Information: | 1SBC101061D0201 |
| UL Certificate: | UL_E191693 |

Classifications

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|------------------------------------|--|
| E-nummer: | 4033104 |
| ETIM 4.0: | EC002498 - Accessories for low-voltage switch technology |
| ETIM 5.0: | EC002498 - Accessories for low-voltage switch technology |
| Object Classification Code: | K |
| UNSPSC: | 39121500 |