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 PRODUCT-DETAILS

# TE5S-240

## TE5S-240 Electronic Timer




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### General Information

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

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### Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85364900

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### Popular Downloads

Data Sheet, Technical Information:	1SBC100214C0202
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## Dimensions

<b>Product Net Width:</b>	23 mm
<b>Product Net Depth / Length:</b>	75 mm
<b>Product Net Height:</b>	85 mm
<b>Product Net Weight:</b>	0.08 kg

## Technical

<b>Number of Main Contacts NC:</b>	0
<b>Number of Auxiliary Contacts NO:</b>	1
<b>Number of Auxiliary Contacts NC:</b>	1
<b>Rated Operational Voltage:</b>	Auxiliary Circuit 240 V
<b>Rated Frequency (f):</b>	Auxiliary Circuit 50 / 60 Hz Control Circuit 50 / 60 Hz
<b>Conventional Free-air Thermal Current (<math>I_{th}</math> acc. to IEC 60947-5-1, <math>\Theta = 40\text{ °C}</math> 10 A):</b>	
<b>Rated Operational Current AC-15 (<math>I_e</math>):</b>	(24 / 127 V) 5 A (220 / 240 V) 4 A (380 / 400 V) 3 A
<b>Rated Operational Current DC-13 (<math>I_e</math>):</b>	(24 V) 4 A
<b>Short-Circuit Protective Devices:</b>	gG Type Fuses 10 A
<b>Maximum Mechanical Switching Frequency:</b>	720 cycles per hour
<b>Rated Control Circuit Voltage (<math>U_c</math>):</b>	50 Hz / 60 Hz 220 ... 240 V AC
<b>Coil Consumption:</b>	Average Holding Value 50 Hz 6.5 V·A Average Holding Value 60 Hz 6.5 V·A
<b>Connecting Capacity Auxiliary Circuit:</b>	Flexible with Cable End 0.75 ... 2.5 mm <sup>2</sup> Rigid Cable 1/2x 1 ... 2.5 mm <sup>2</sup>
<b>Degree of Protection:</b>	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
<b>Terminal Type:</b>	Screw Terminals

<b>Suitable For:</b>	A9
	A12
	A16
	A26
	A30
	A40
	A45
	A50
	A63
	A75
	A95
	A110
	A145
	A185
	A210
	A260
	A300AX06
	AX09
	AX12
	AX18
	AX25
	AX32
	AX40
	AX50
	AX65
	AX80
AX95	
AX115	
AX150	
AX185	
AX205	

<b>Product Name:</b>	Electronic Timer
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### Environmental

<b>Resistance to Shock acc. to IEC 60068-2-27:</b>	Half-sine Pulse for 11 ms, Shock Direction: A 20 m/s <sup>2</sup> Half-sine Pulse for 11 ms, Shock Direction: B 15 m/s <sup>2</sup> Half-sine Pulse for 11 ms, Shock Direction: C 20 m/s <sup>2</sup>
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### Material Compliance

<b>Conflict Minerals Reporting Template (CMRT):</b>	9AKK108467A5658
<b>REACH Declaration:</b>	2CMT2021-006202
<b>RoHS Declaration:</b>	2CMT2021-006277
<b>RoHS Information:</b>	Following EU Directive 2011/65/EU
<b>WEEE B2C / B2B:</b>	Business To Business
<b>WEEE Category:</b>	5. Small Equipment (No External Dimension More Than 50 cm)

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### Certificates and Declarations

<b>Declaration of Conformity - CE:</b>	1SBD250815U1000
<b>RINA Certificate:</b>	RINA_ELE172319XG001
<b>UL Certificate:</b>	UL_E191693

## Container Information

Package Level 1 Units:	box 1 piece
Package Level 1 Width:	23 mm
Package Level 1 Depth / Length:	75 mm
Package Level 1 Height:	85 mm
Package Level 1 Gross Weight:	0.08 kg
Package Level 1 EAN:	3471522121677

## External Classifications and Standards

Object Classification Code:	K
ETIM 7:	EC002498 - Accessories for low-voltage switch technology
ETIM 8:	EC002498 - Accessories/spare parts for low-voltage switch technology
ETIM 9:	EC002060 - Timer block
eClass:	V11.0 : 27371308
UNSPSC:	39121500
E-Number (Finland):	3709229

## Categories

Products > Low Voltage Products and Systems > Control Products > Contactors > Block Contactors

