



Color: ■ gray

Similar to illustration

#### Electrical data

Operating voltage	250 VAC
Load current per potential	24 A
Power (max.)	0.6 W
Thermal resistance	140 K/W
Tolerance	±1 %
Resistor type/design	DIN 0207

#### Safety and protection

Rated impulse withstand voltage	4 kV
Pollution degree	3
Protection type	IP20

#### Physical data

Width	5.2 mm / 0.205 inches
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#### Material data

Color	gray
Insulation material (main housing)	Polyamide (PA66)
Material group	I
Flammability class per UL94	V0
Fire load	0.072 MJ
Weight	3.1 g

### Environmental requirements

Ambient temperature (operation)	-25 ... +70 °C
Processing temperature	-35 ... +85 °C

### Standards and Specifications

Standards/specifications	EN 60947-7-1 EN 60664-1 EN 60529
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### Commercial data

Product Group	22 (TOPJOB S)
PU (SPU)	100 pcs
Packaging type	Box
Country of origin	DE
GTIN	4050821096313
Customs tariff number	85366990990

### Product Classification

UNSPSC	39121402
ETIM 9.0	EC002018
ETIM 10.0	EC002018
ECCN	NO US CLASSIFICATION

### Environmental Product Compliance

RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	7(a) 7(c)-I 7(c)-II

### Downloads

#### Environmental Product Compliance

##### Compliance Search

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2002-800/1000-509

