



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	0.084 MJ
Weight	3.8 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	4050821096337
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, No Exemption
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