

Plug-in bridge - FBS 50-5 GY - 3032127

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Plug-in bridge, pitch: 5.2 mm, number of positions: 50, color: gray

Your advantages

- The 2- to 50-pos. jumpers can bridge up to 50 terminal blocks in the two bridge shafts of the CLIPLINE complete system in one step



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 017918 942052
GTIN	4017918942052
Weight per Piece (excluding packing)	47.970 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

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Type of note	Note on application
Note	Version with single- or double-sided cutting edge. Please keep in mind the possible impact on touch protection as well as air clearances and creepage distances.
Color	gray
Material	Copper
Number of positions	50
Pitch	5.2 mm

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Flammability rating according to UL 94	V0
Maximum load current	24 A (The current values for the jumpers can deviate when used in different modular terminal blocks. The precise values can be found in the accessories data for the respective modular terminal blocks.)

Ambient conditions

Operating temperature	-60 °C ... 105 °C (max. short-term operating temperature 125°C)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Permissible humidity (storage/transport)	30 % ... 70 %
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C

Standards and Regulations

Flammability rating according to UL 94	V0
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 10.0.1	27141140
eCl@ss 11.0	27141140
eCl@ss 4.0	27141100
eCl@ss 4.1	27141100
eCl@ss 5.0	27141100
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100
eCl@ss 7.0	27141140
eCl@ss 9.0	27141140

ETIM

ETIM 2.0	EC000489
ETIM 3.0	EC000489
ETIM 4.0	EC000489
ETIM 6.0	EC000489
ETIM 7.0	EC000489

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Classifications

UNSPSC

UNSPSC 6.01	30211829
UNSPSC 7.0901	39121426
UNSPSC 11	39121426
UNSPSC 12.01	39121426
UNSPSC 13.2	39121426
UNSPSC 18.0	39121426
UNSPSC 19.0	39121426
UNSPSC 20.0	39121426
UNSPSC 21.0	39121426

Accessories

Accessories

Cutting tools

Front cutter - CUTFOX-FBS - 1212124



Cutting tool, for separating individual jumper bars from FBS ... plug-in bridges and EB ... insertion bridges

Protective cap

Protective cap - FBSC - 3012325



Covering hood, provides reliable shock protection when using cut-to-length FBS ...-5 and FBS ...-6 bridges, color: red