FBS 7-8 - Plug-in bridge

3002744

https://www.phoenixcontact.com/us/products/3002744

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Plug-in bridge, pitch: 8.2 mm, number of positions: 7, color: red

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

Commercial data

Item number	3002744
Packing unit	1 pc
Minimum order quantity	10 pc
Sales key	BE29
Product key	BE2Z2X
GTIN	4055626428123
Weight per piece (including packing)	13.75 g
Weight per piece (excluding packing)	13.422 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Notes

General	Version with single- or double-sided cutting edge. Keep in mind the possible impact on touch protection as well as the air clearances and creepage distances. For applications in explosion-proof areas, the voltage reduces to the voltage specified in the Ex certificate for bridges that are cut to length.

Product properties

Product type	Jumper
Number of positions	7
Pitch	8.2 mm

Electrical properties

Maximum load current	41 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.)

Connection data

Maximum load current	41 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.)

Dimensions

Width	55.7 mm
Height	29.6 mm
Depth	29.6 mm
Pitch	8.2 mm

Material specifications

Color	red
Material	Copper
Flammability rating according to UL 94	V0
Insulating material	PA

Mounting

Mounting type	Plug-in mounting

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Classifications

ECLASS

ECLASS-11.0	27141140
ECLASS-12.0	27141140
ECLASS-13.0	27250303

ETIM

ETIM 8.0	EC000489

UNSPSC

UNSPSC 21.0	39121400

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Environmental product compliance

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

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Accessories

CUTFOX-FBS - Front cutter

1212124

https://www.phoenixcontact.com/us/products/1212124

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

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