

FBS-PV UT - Potential bridge

3047358

<https://www.phoenixcontact.com/us/products/3047358>

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Vertical potential bridge, to connect the upper and lower level

Commercial data

Item number	3047358
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE19
Product key	BE1Z2X
Catalog page	Page 404 (C-1-2019)
GTIN	4046356094733
Weight per piece (including packing)	1.113 g
Weight per piece (excluding packing)	1.112 g
Customs tariff number	85366990
Country of origin	PL

Technical data

Product properties

Product type	Vertical bridge
Number of positions	1

Electrical properties

Maximum load current	22 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.)
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Connection data

Maximum load current	22 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.)
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Dimensions

Width	5.2 mm
Height	3 mm
Depth	44 mm
Length	3 mm

Material specifications

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

Environmental and real-life conditions

Ambient conditions

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

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 9.0	EC000489
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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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