

## USB female insert - VS-04-BUA-FK-F/IP67 - 1653854

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USB socket insert, 4-pos., socket USB type A on flat-ribbon cable terminal strip, pitch 2.54, for the Freenet system in the panel mounting frame, IP20 terminal outlet, 19" patch panel and service interface



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 970185
GTIN	4017918970185
Weight per Piece (excluding packing)	14.400 g
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Ambient conditions

Ambient temperature (operation)	-15 °C ... 65 °C
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#### General data

Number of positions	4
Rated voltage (III/3)	30 V
Connection method	Flat-ribbon cable connection, pitch 2.54 mm
Contact material	Copper alloy
Contact carrier material	PET
Contact surface material	Gold over nickel
Housing material	PC
Degree of protection	IP20
Rated current	1 A

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## Technical data

### Standards and Regulations

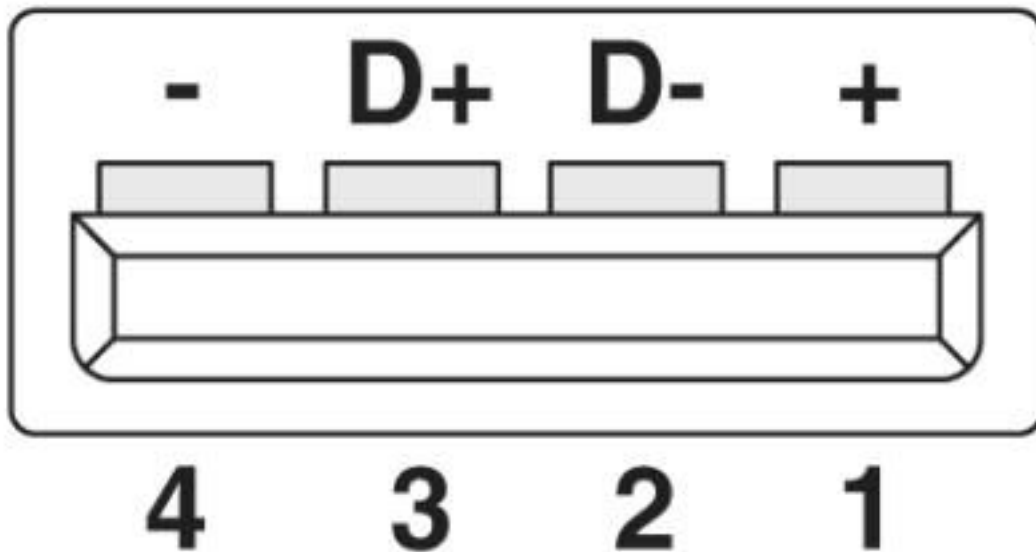
Flammability rating according to UL 94	V0
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### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Schematic diagram



Pin assignment socket USB, type A

## Classifications

eCl@ss

eCl@ss 10.0.1	27440205
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440205
eCl@ss 8.0	27440205

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## Classifications

### eCl@ss

eCl@ss 9.0	27440205
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### ETIM

ETIM 2.0	EC000830
ETIM 3.0	EC001855
ETIM 4.0	EC001855
ETIM 5.0	EC000438
ETIM 6.0	EC000438
ETIM 7.0	EC000438

### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	39121522
UNSPSC 18.0	39121522
UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

## Approvals

### Approvals

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### Approvals

### EAC

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### Ex Approvals

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## Approval details

EAC		B.01687
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### Accessories

#### Accessories

#### Data cable preassembled

USB cable - VS-04-C-SDA/PH/0,3 - 1405552



USB cable, with USB connectors at one end, assembled connector type: A, single post connector, length: 0.3 m

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USB cable - VS-04-C-SDB/PH/0,3 - 1405565



USB cable, with USB connectors at one end, assembled connector type: B, single post connector, length: 0.3 m

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### Panel mounting frame

Panel mounting frames - VS-A-F-IP67 - 1653744



Panel mounting frame, IP67, for Freenet system, for round panel cutout, with grommet, without mounting screws, color: gray

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