

1411905

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USB socket insert, 4-pos., USB socket type A to USB socket type B, socket type B to panel mounting frame side, for the Freenet system in the panel mounting frame, IP20 terminal outlet, 19" patch panel, and service interface

### Commercial data

Item number	1411905
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	AB14
Product key	ABNDAA
Catalog page	Page 453 (C-2-2019)
GTIN	4046356945004
Weight per piece (including packing)	18.1 g
Weight per piece (excluding packing)	16.1 g
Customs tariff number	85366990
Country of origin	DE



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## Technical data

### Product properties

Туре	USB-A
Product type	Panel mounting frame
Number of positions	4
Connection profile	USB
Туре	RJ45

### Electrical properties

Rated voltage (III/3)	30 V
Rated current	1 A
Transmission medium	Copper
Transmission characteristics (category)	USB 2.0

### Material specifications

Color	gray
Material	Plastic
Flammability rating according to UL 94	V0
Cable seal material	NBR
Contact material	Copper alloy
Contact surface material	Gold over nickel
Contact carrier material	PC
O-ring material	FPM
Housing material	Plastic

### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	≥ 1000

#### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP67
Ambient temperature (operation)	-15 °C 65 °C

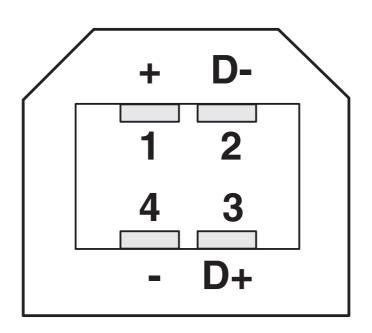


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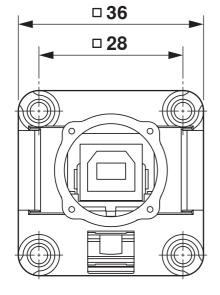
## Drawings

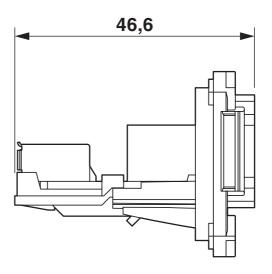
Schematic diagram



Pin assignment socket USB, type B

Dimensional drawing





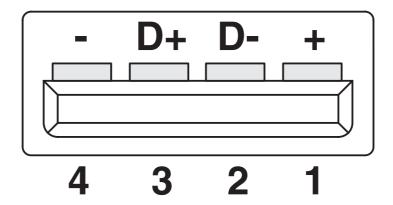
Dimensional drawing



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## Schematic diagram



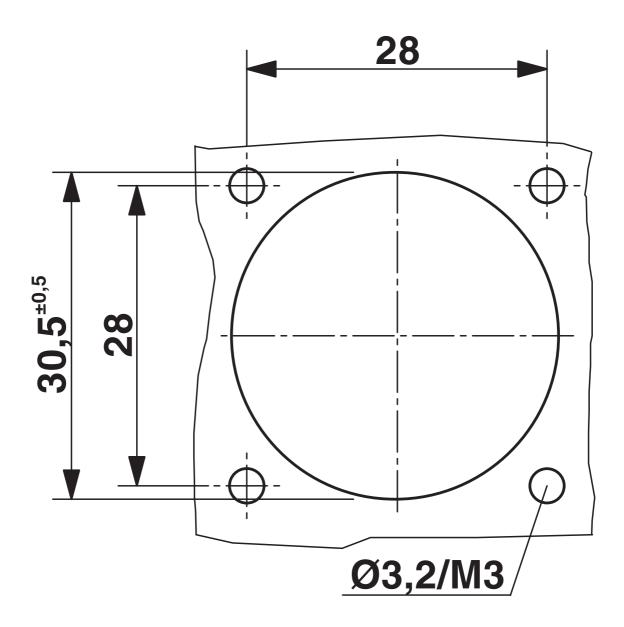
Pin assignment socket USB, type A



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## Dimensional drawing



Mounting cutout



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## Classifications

### **ECLASS**

ECLASS-11.0	27440390
ECLASS-12.0	27440390
ECLASS-13.0	27440390
LINEDEC	

### 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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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com