

# SI-FP-R1A-D1B-U1A/0,7 - Data front plate



1404504

<https://www.phoenixcontact.com/us/products/1404504>

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Data front plate with contact inserts, plastic with shielding plate, 1 x USB (socket/socket/0.7 m cable) type A; 1 x 9-pos. D-SUB (socket/pin); 1 x RJ45, 8-pos. metal, CAT5e (socket/socket)



## Commercial data

Item number	1404504
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF70
Product key	AF7EDX
GTIN	4046356698467
Weight per piece (including packing)	85.6 g
Weight per piece (excluding packing)	85.6 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Product properties

Product type	Data front plate
Number of slots	3
Shielded	yes

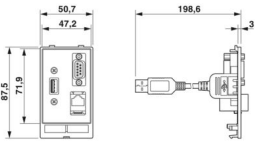
### Electrical properties

Rated voltage (III/3)	max. 48 V AC/DC (D-SUB 9, USB A)
	max. 30 V AC (D-SUB 9, USB A, RJ45, UL rating)
	max. 42.4 V DC (D-SUB 9, USB A, RJ45, UL rating)
Rated current	3 A (D-SUB 9)
	1 A (USB A)
	max. 175 mA (RJ45, D-SUB 9, UL rating)
Transmission speed	max. 480 Mbps (USB-A:2.0)

### Connection data

Tightening torque	0.8 ... 1 Nm
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### Dimensions

Dimensional drawing	
Width	50.7 mm
Height	87.5 mm
Depth	45 mm

### Material specifications

Material Data front plate	PBT (Data front plate)
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### Connector

Contact insert design	with 1x D-SUB 9 Socket/pin, slot locking UNC 4...40 bolts
	with 1x RJ45 Socket/socket, snap-in slot locking
	with 1x USB A 2.0 Socket/socket with 0.7 m cable, snap-in slot locking

### Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP20
Ambient temperature (operation)	-10 °C ... 60 °C

### Mounting

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Assembly note

suitable for all mounting frames

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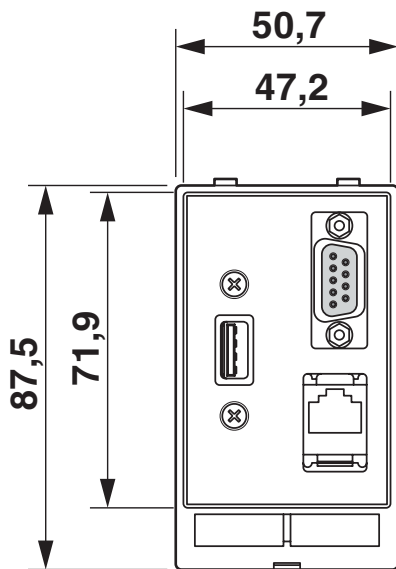


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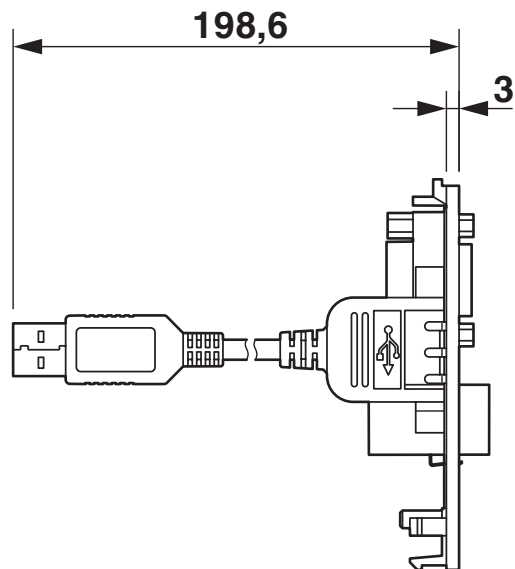
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## Drawings

Dimensional drawing



Dimensional drawing



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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1404504>



**EAC**

Approval ID: RU C-DE.A\*30.B.01102

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## Classifications

### ECLASS

ECLASS-13.0	27182806
ECLASS-15.0	27182806

### ETIM

ETIM 10.0	EC000456
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### UNSPSC

UNSPSC 21.0	39121300
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	abc72545-8fb6-42fc-9975-92273ef2ec8c

### EF3.1 Climate Change

CO2e kg	9.093 kg CO2e
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