

# Front plate - SI-FP-2R1A-U1A

1404506

<https://www.phoenixcontact.com/gb/products/1404506>



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Front plate with contact inserts, plastic with shroud, 2 x RJ45, 8-pos. metal, CAT5e (socket/socket); 1 x USB (socket/socket) type A

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## Commercial Data

Item number	1404506
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BF7EDX
Product Key	BF7EDX
Catalog Page	Page 711 (C-2-2019)
GTIN	4046356698481
Weight per Piece (including packing)	72.4 g
Weight per Piece (excluding packing)	59.6 g
Customs tariff number	85366990
Country of origin	DE

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## Technical Data

### Notes

Assembly instruction:	Strain relief USB internal: cable tie
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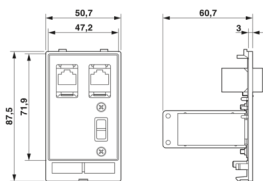
### Product properties

Product type	Data front plate
Shielded	yes

### Electrical properties

Rated voltage (III/3)	max. 42.4 V DC (RJ45, USB A, UL-Rating)
	max. 30 V AC (RJ45, USB A, UL-Rating)
	48 V AC/DC (USB A)
Rated current	max. 175 mA (RJ45, UL rating)
	1.5 A (USB A)

### Dimensions

Dimensional drawing	
Width	50.7 mm
Height	87.5 mm
Depth	60 mm

### Material specifications

Color	gray
Material	PBT (Front plate)

### Connector

Contact insert design	with 1x RJ45 Socket/socket, snap-in slot locking
	with 1x USB A 3.0 Socket/socket, snap-in slot locking

### Environmental and real-life conditions

#### Ambient conditions

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

### Mounting

Assembly instructions	suitable for all mounting frames
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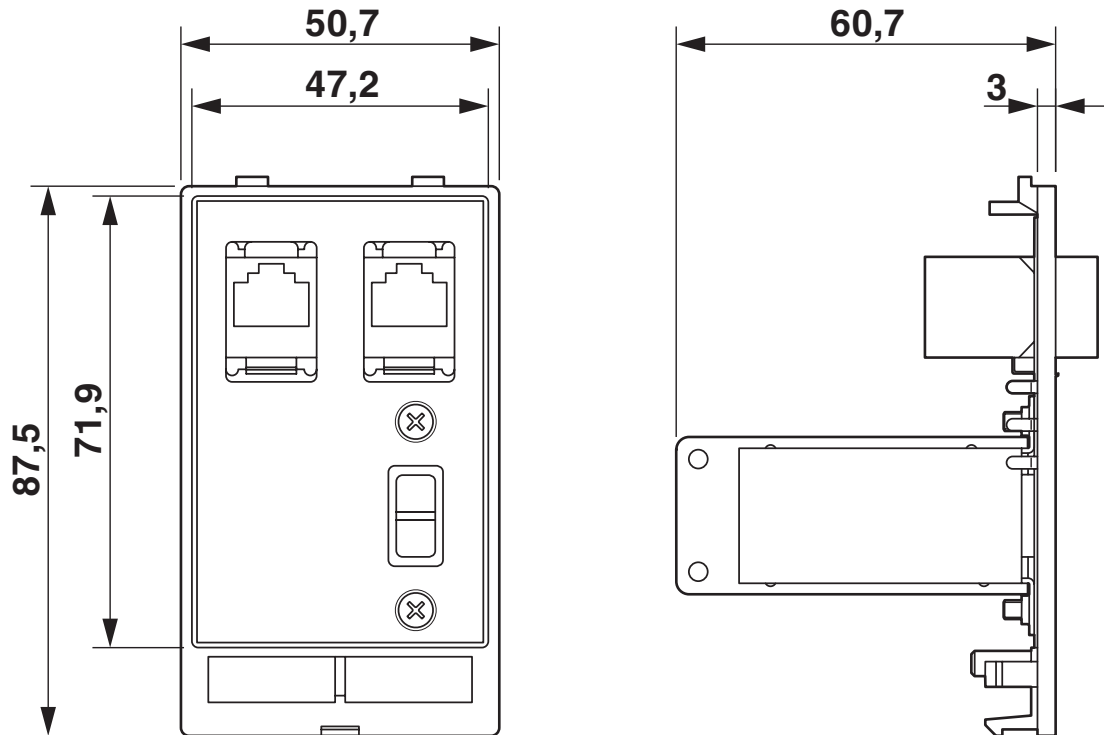
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## Drawings

Dimensional drawing



Dimensional drawing

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## Approvals



**cUL Recognized**  
Approval ID: FILE E 238705



**UL Recognized**  
Approval ID: FILE E 238705



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

**cULus Recognized**

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## Classifications

### ECLASS

ECLASS-9.0	27189217
ECLASS-10.0.1	27182806
ECLASS-11.0	27182806

### ETIM

ETIM 8.0	EC000456
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### UNSPSC

UNSPSC 21.0	39121300
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## Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"
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## Accessories

### Snap-in markers

Snap-in markers - UCT-EM (20X7) - 0801494

<https://www.phoenixcontact.com/gb/products/0801494>



Snap-in markers, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, lettering field size: 20 x 7 mm, Number of individual labels: 24

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