SI-FP-R1A-U1A-D1A - Data front plate

1404497

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

Commercial data

Item number	1404497
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF70
Product key	AF7EDX
GTIN	4046356698405
Weight per piece (including packing)	76 g
Weight per piece (excluding packing)	75.8 g
Customs tariff number	85366990
Country of origin	CZ

Technical data

Notes

Assembly note	Strain relief USB internal: cable tie

Product properties

Product type	Data front plate
Number of slots	3
Shielded	yes

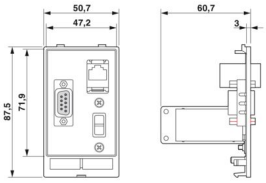
Electrical properties

Rated voltage (III/3)	max. 48 V AC/DC (D-SUB 9, USB A)
	max. 42.4 V DC (D-SUB 9, USB A, RJ45, UL rating)
	max. 30 V AC (D-SUB 9, USB A, RJ45, UL rating)
Rated current	3 A (D-SUB 9)
	1.5 A (USB A)
	max. 175 mA (RJ45, UL rating)
Transmission speed	max. 5 Gbps (USB A 3.0)

Connection data

Tightening torque	0.8 ... 1 Nm

Dimensions

Dimensional drawing	
Width	50.7 mm
Height	87.5 mm
Depth	60 mm

Material specifications

Material Data front plate	PBT (Data front plate)

Connector

Contact insert design	with 1x D-SUB 9 Socket/socket, slot locking UNC 4...40 bolts
	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

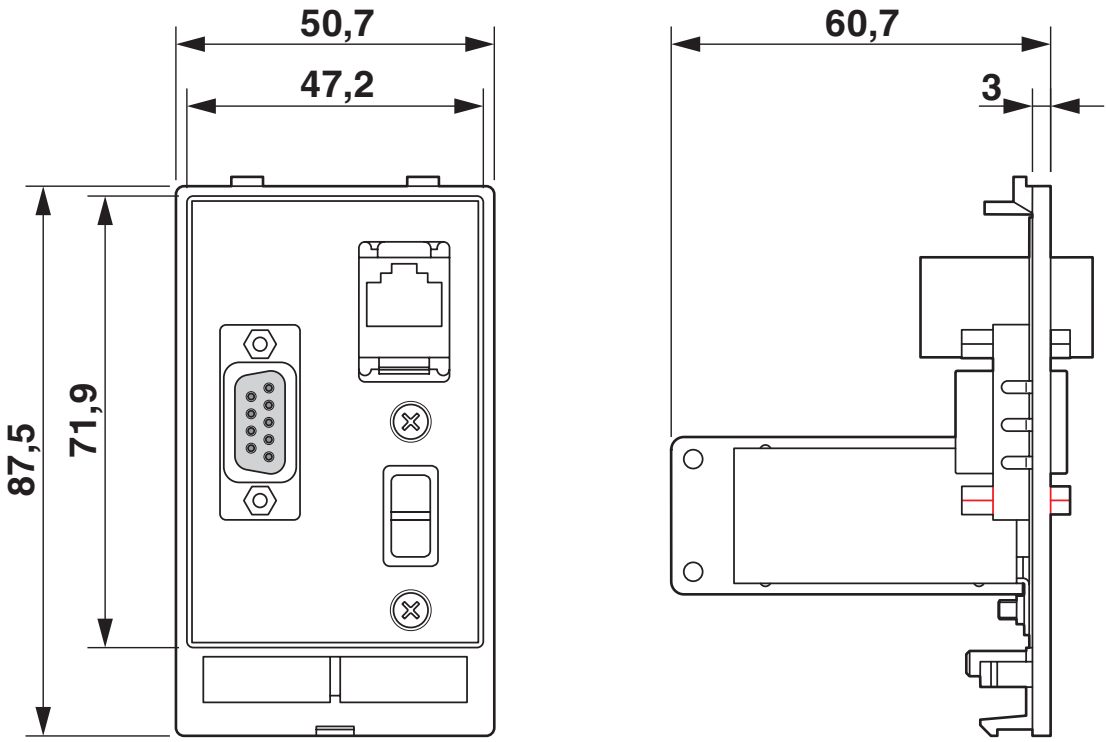
Degree of protection	IP20
Ambient temperature (operation)	-10 °C ... 60 °C

Mounting

Assembly note	suitable for all mounting frames

Drawings

Dimensional drawing



Dimensional drawing

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1404497

cUL Recognized
Approval ID: E238705

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

Classifications

ECLASS

ECLASS-13.0	27182806
ECLASS-15.0	27182806

ETIM

ETIM 10.0	EC000456

UNSPSC

UNSPSC 21.0	39121300

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	08e64989-395e-40f6-b52c-a1ac94ae555f

EF3.1 Climate Change

CO2e kg	10.748 kg CO2e

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