

SI-FP-R1A-U1A/0,7 - Front plate



1404512

<https://www.phoenixcontact.com/us/products/1404512>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Front plate with contact inserts, plastic with shroud, 1 x USB (socket/socket/0.7 m cable) type A;
1 x RJ45, 8-pos. metal, CAT5e (socket/socket)



Commercial data

Item number	1404512
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF70
Product key	AF7EDX
Catalog page	Page 710 (C-2-2019)
GTIN	4046356698528
Weight per piece (including packing)	76.4 g
Weight per piece (excluding packing)	76.4 g
Customs tariff number	85366990
Country of origin	DE

SI-FP-R1A-U1A/0,7 - Front plate

1404512

<https://www.phoenixcontact.com/us/products/1404512>



Technical data

Product properties

Product type	Data front plate
Number of slots	2

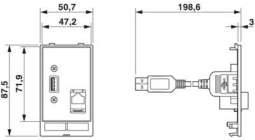
Electrical properties

Rated current	1 A (USB A)
	max. 175 mA (RJ45, D-SUB 9, UL rating)

Connection data

Tightening torque	0.8 ... 1 Nm
-------------------	--------------

Dimensions

Dimensional drawing	
Width	29.7 mm
Height	29.7 mm
Depth	20 mm

Material specifications

Material Front plate	PBT (Front plate)
----------------------	-------------------

Connector

Contact insert design	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

Assembly note	suitable for all mounting frames
---------------	----------------------------------

SI-FP-R1A-U1A/0,7 - Front plate

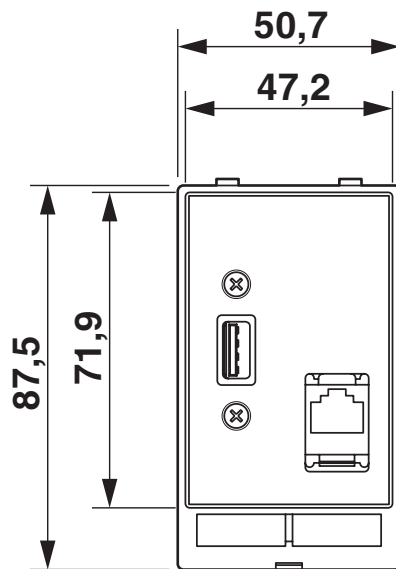
1404512

<https://www.phoenixcontact.com/us/products/1404512>

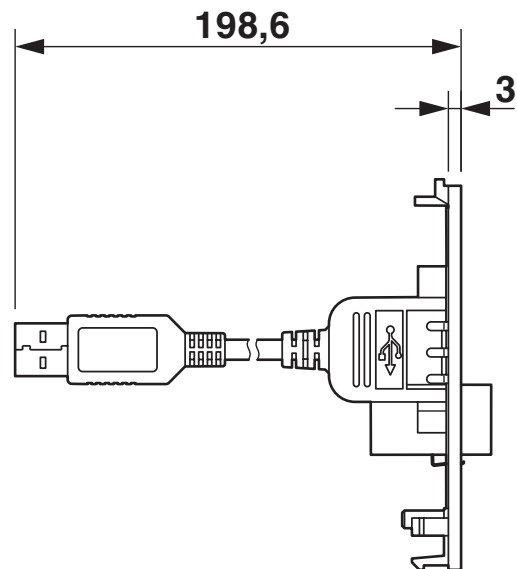


Drawings

Dimensional drawing



Dimensional drawing



SI-FP-R1A-U1A/0,7 - Front plate



1404512

<https://www.phoenixcontact.com/us/products/1404512>

Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1404512>



EAC

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

SI-FP-R1A-U1A/0,7 - Front plate



1404512

<https://www.phoenixcontact.com/us/products/1404512>

Classifications

ECLASS

ECLASS-13.0	27182806
-------------	----------

ETIM

ETIM 9.0	EC000456
----------	----------

UNSPSC

UNSPSC 21.0	39121300
-------------	----------

SI-FP-R1A-U1A/0,7 - Front plate



1404512

<https://www.phoenixcontact.com/us/products/1404512>

Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

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