SI-SES-R1A - Data interface

1404513

https://www.phoenixcontact.com/us/products/1404513

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Service socket with RJ45 (socket/socket), 8-pos. metal, CAT5e connection



Commercial data

Item number	1404513
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF69
Product key	AF7EGX
GTIN	4046356698535
Weight per piece (including packing)	16.8 g
Weight per piece (excluding packing)	15.85 g
Customs tariff number	85366990
Country of origin	CZ

Technical data

Product properties

Product type	Data front plate
Number of positions	8
Connection profile	RJ45
Shielded	yes

Insulation characteristics

Degree of pollution	3

Electrical properties

Contact resistance	< 30 mΩ
Insulation resistance	> 500 MΩ
Nominal voltage U_N	24 V AC (max. 50 V)
Nominal current I_N	max. 1.5 A
Transmission speed	100 Mbps

Material specifications

Material Housing	PA
Flammability rating according to UL 94	V0
Contact material	CuSn

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	> 100

Environmental and real-life conditions

Ambient conditions

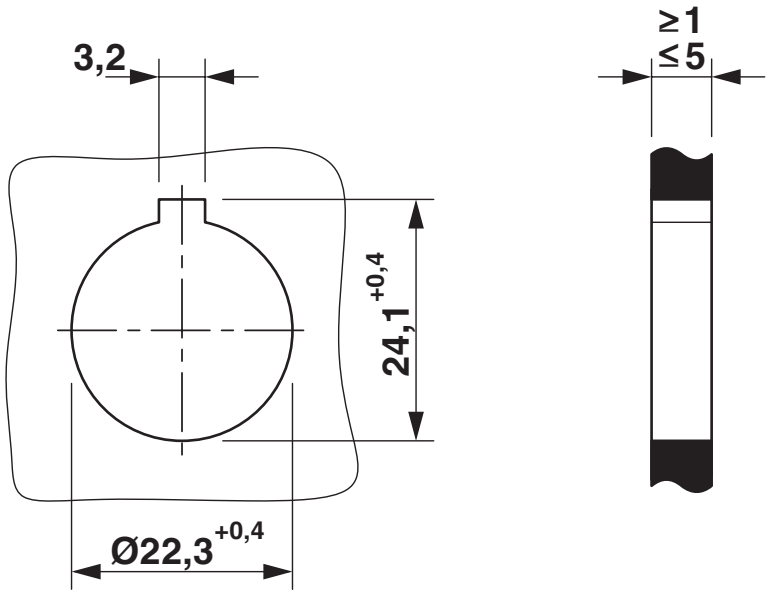
Degree of protection	IP65 (with closed protective cover)
	IP20 (when plugged in)
Ambient temperature (operation)	-25 °C ... 70 °C
Ambient temperature (storage/transport)	-25 °C ... 85 °C

Mounting

Assembly note	Front panel cut-out D = 22.5 mm

Drawings

Dimensional drawing



Mounting cutout

Classifications

ECLASS

ECLASS-13.0	27440192
ECLASS-15.0	27182806

ETIM

ETIM 9.0	EC002943

UNSPSC

UNSPSC 21.0	39121400

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.)	No substance above 0.1 wt%

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