

# 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	BF7EGX
Catalog page	Page 730 (C-2-2017)
GTIN	4046356698535
Weight per piece (including packing)	18.5 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
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### 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

### Material specifications

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

### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	> 100
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### 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 instructions	Front panel cut-out D = 22.5 mm
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## Classifications

### ECLASS

ECLASS-11.0	27440192
ECLASS-12.0	27440192
ECLASS-13.0	27440192

### ETIM

ETIM 9.0	EC002943
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

REACH SVHC	Lead 7439-92-1
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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