


# Data interface - SI-RND-U1A - 1425185

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Service socket with USB A 3.0 (socket/socket), with protective cover



## Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 386713
GTIN	4055626386713

## Technical data

### Mechanical characteristics

Number of positions	4
Connection profile	USB-A
Insertion/withdrawal cycles	≥ 1500

### Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
Degree of protection	IP65 (with closed protective cover)

### Material data

Flammability rating according to UL 94	V0
Housing material	PA
Contact material	Copper alloy
Contact surface material	gold-plated
Height	42.7 mm

### Electrical characteristics

Number of positions	4
Transmission speed	USB 3.0 (socket/socket) type: A

## Standards and Regulations

# Data interface - SI-RND-U1A - 1425185

## Technical data

### Standards and Regulations

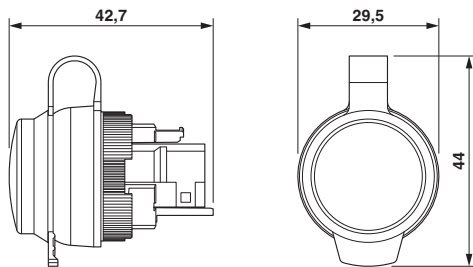
Flammability rating according to UL 94	V0
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### Environmental Product Compliance

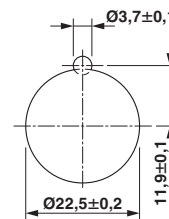
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Dimensional drawing



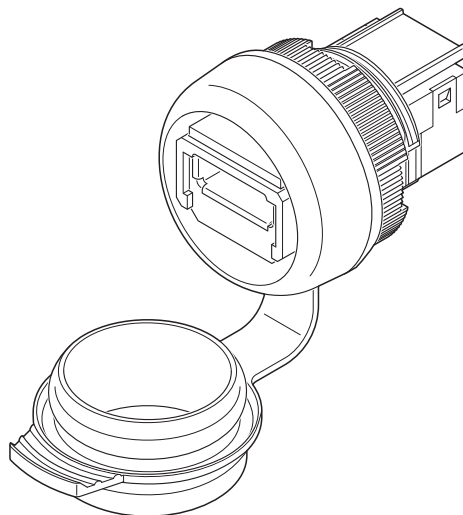
Dimensional drawing



Mounting cutout

Dimensional drawing

Schematic diagram



Schematic drawing 1

## Approvals

Approvals

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## Approvals

Approvals





UL Listed / cUL Listed / EAC / cULus Listed

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Ex Approvals

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### Approval details

UL Listed		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 335024
cUL Listed		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 335024
EAC			RU C- DE.AI30.B.01102
cULus Listed			

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