

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









# Data interface - SI-SES-U1A/0,6 - 1404514

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Service socket with USB (socket/plug), type A with 0.6 m cable





## **Key Commercial Data**

Packing unit	1 STK
GTIN	4 046356 698542
GTIN	4046356698542

### Technical data

### Mechanical characteristics

Number of positions	4
Connection profile	USB-A
Shielded	yes
Insertion/withdrawal cycles	≥ 1500
Cable diameter	6.10 mm
Length of cable	0.6 m

### Ambient conditions

Ambient temperature (operation)	-5 °C 70 °C
Degree of protection	IP20 (when plugged in)
	IP65 (with closed protective cover)

### Material data

Flammability rating according to UL 94	V0
Contact material	Copper alloy
Contact surface material	Au
Material	PA (Socket)
	PVC (Plug)
Outer sheath, material	PVC

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## Technical data

### Material data

External sheath, color	black
Electrical characteristics	

Number of positions	4
Transmission speed	max. 5 Gbps (USB-A:3.0)
Degree of pollution	3
Rated voltage (III/3)	max. 30 V AC/DC (USB-A)

### Standards and Regulations

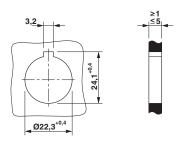
	I
Flammability rating according to UL 94	I V0
3	

### **Environmental Product Compliance**

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

### **Drawings**

### Dimensional drawing



Mounting cutout

## Approvals

## Approvals

Approvals EAC / EAC

Ex Approvals

Approval details



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## Approvals

EAC	EAC	EAC-Zulassung
EAC	EAC	RU C- DE.A*30.B.01102

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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany

Tel. +49 5235 300 Fax +49 5235 3 41200

http://www.phoenixcontact.com