



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

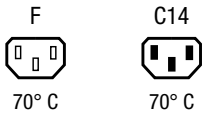
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Distribution Unit for Screw-on Mounting with 1 IEC Appliance Inlet C14 and 1 Connector F



### Description

- Panel Mount:  
Screw-on mounting, from front side
- 1 Function:  
appliance inlet/-outlet, Pin temperature 70 °C Protection class I Solder terminals or quick connect terminals

### Approvals

- UL File Number: E45115
- CSA File Number: 1894886

### References

We recommend for new applications the type [0712](#)  
Last order date: 31.12.2013

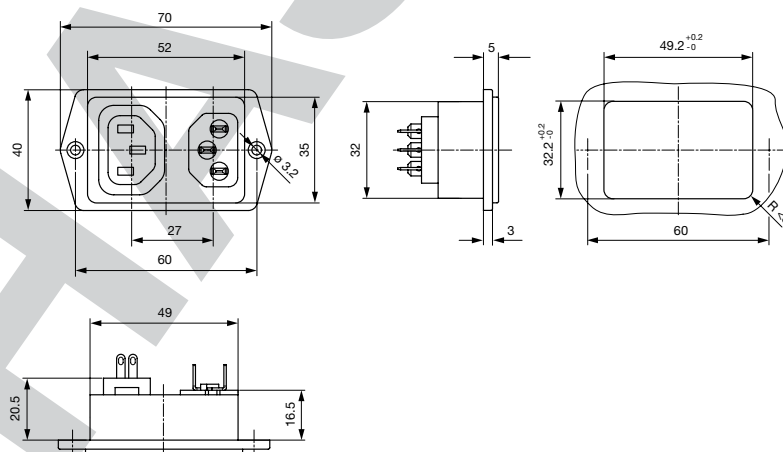
### Weblinks

[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [CAD-Drawings](#), [Accessories](#), [Detailed request for product](#)

### Technical Data

Ratings IEC	10A / 250VAC; 50Hz	Appliance Inlet / Appliance Outlet	C14 acc. to IEC 60320 / F acc. to IEC 60320
Ratings UL/CSA	15A / 250VAC; 60Hz		UL 498 CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class I
Dielectric Strength	> 4 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)	MTBF	> 200'000h acc. to MIL-HB-217 F
Allowable Operation Temp.	-25 °C to 70 °C		
Degree of Protection	from front side IP 20 acc. to IEC 60529		
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140		
Terminal	Solder terminals or quick connect terminals		
Material: Housing	PA6, black / grey / white, UL 94V-0		

### Dimensions



Length of the terminal please find at the order code configuration table

### Config. Code





1050 - H - A B C 0 - D - E 00 M N O

The characters are placeholders for the correspondingly keys of selections from the key tables.

1050 - H - A B C 0 - D - E 00 M N O = Type

Type	Configuration key
protection class 1	X

1050 - H - A B C 0 - D - E 00 M N O = Terminals

Terminal L	Configuration key
short solder terminal (L = 4.8 mm) 	2
long solder terminal (L = 8.5 mm) 	3
Blade terminal (4.8 x 0.8 mm) 	8
Blade terminal (6.3 x 0.8 mm) 	9

1050 - H - A B C 0 - D - E 00 M N O = Terminals

Terminal N	Configuration key
short solder terminal (L = 4.8 mm)	2
long solder terminal (L = 8.5 mm)	3
Blade terminal (4.8 x 0.8 mm)	8
Blade terminal (6.3 x 0.8 mm)	9

Symbols similar as in table A

1050 - H - A B C 0 - D - E 00 M N O = Terminals

Terminal Ground	Configuration key
short solder terminal (L = 4.8 mm)	2
long solder terminal (L = 8.5 mm)	3
Blade terminal (4.8 x 0.8 mm)	8

Symbols similar as in table A

Terminal Ground	Configuration key
Blade terminal (6.3 x 0.8 mm)	9

Symbols similar as in table A

1050 - H - A B C 0 - D - E 00 M N O = Color

Color	Configuration key
Black	A

1050 - H - A B C 0 - D - E 00 M N O = Style

Style	Configuration key
flange with countersunk holes	1

1050 - H - A B C 0 - D - E 00 M N O = Terminal Connector PEM

Terminal L	Configuration key
solder terminal	1
Blade terminal (6.3 x 0.8 mm)	9

1050 - H - A B C 0 - D - E 00 M N O = Terminal Connector PEM

Terminal N	Configuration key
solder terminal	1
Blade terminal (6.3 x 0.8 mm)	9

1050 - H - A B C 0 - D - E 00 M N O = Terminal Connector PEM

Terminal Ground	Configuration key
solder terminal	1
Blade terminal (6.3 x 0.8 mm)	9

All Variants

Config. Code	Description	Order Number
1050-X-2220-A-100111	1050, IEC Distribution Unit C14 + F, 70°C I, L: short solder terminal (L = 4.8 mm), N: short solder terminal (L = 4.8 mm), ground: short solder terminal (L = 4.8 mm), terminals outlet L: solder terminal, terminals outlet L: solder terminal, ground: solder terminal, color: Black, design:	4304.6001
1050-X-9990-A-100999	1050, IEC Distribution Unit C14 + F, 70°C I, L: Blade terminal (6.3 x 0.8 mm), N: Blade terminal (6.3 x 0.8 mm), ground: Blade terminal (6.3 x 0.8 mm), terminals outlet L: Blade terminal (6.3 x 0.8 mm), terminals outlet L: solder terminal, ground: Blade terminal (6.3 x 0.8 mm), color: Black, design:	4304.6002

The listed variants should be available from stock. Other versions on request [www.schurter.com/contact](http://www.schurter.com/contact)

Availability for all products can be searched real-time: <http://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER>

Packaging unit 50 Pcs