

IEC Appliance Inlet C16, Screw-on Mounting, Front Side, Screw-on Terminal

**Description**

- Panel Mount:
Screw-on mounting, Front Side
- 1 Function:
- Appliance Inlet, Pin temperature 120 °C, Protection class I
- Clip for Pins

Approvals

- UL File Number: E96454
- CSA File Number: 27324

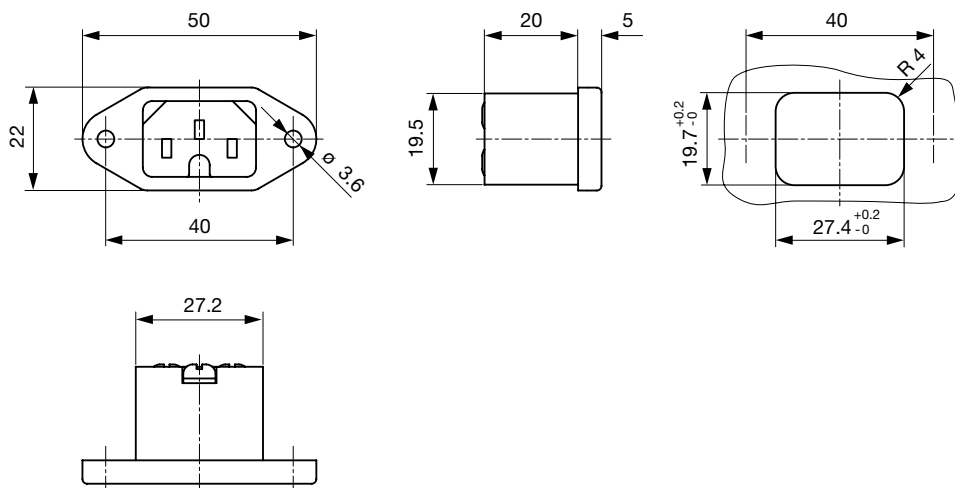
Weblinks

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

Technical Data

Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	15A / 250VAC; 60Hz
Dielectric Strength	> 3kVAC between L-N > 1.5kVAC between L/N-PE (1 min/50Hz)
Allowable Operation Temp.	-25 °C to 120 °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
Material: Housing	black or grey, UL 94V-0

Appliance Inlet	C16 acc. to IEC 60320 UL 498, CSA C22.2 no. 42 (For hot conditions) pin-temperature 120 °C, 10A, Protection Class I
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Dimensions

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

Config. Code

0164 - H - A B C 0 - D - E

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

0164 - H - A B C 0 - D - E = Type

Type	Configuration key
protection class 1	X

0164 - H - A B C 0 - D - E = Terminals

Terminal L	Configuration key
screw terminal	A

0164 - H - A B C 0 - D - E = Terminals

Terminal N	Configuration key
screw terminal	A

Symbols similar as in table A

0164 - H - A B C 0 - D - E = Terminals

Terminal Ground	Configuration key
screw terminal	A

Symbols similar as in table A

0164 - H - A B C 0 - D - E = Color

Color	Configuration key
Black	A
Grey	C

0164 - H - A B C 0 - D - E = Style

Style	Configuration key
flange with countersunk holes	1
flange with through holes	2

Packaging unit 50 Pcs

Mating Outlets/Connectors

Category / Description

[Connector Overview complete](#)

IEC Connector C15A, Rewireable, Straight	0102
IEC Connector C15A, Rewireable, Straight	0102-G
IEC Connector C15A, Rewireable, Angled	0112
IEC Connector C15A, Rewireable, Straight	4771
IEC Connector C15A, Rewireable, Angled	4772

[Connector further types to 0164](#)

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