

IEC Appliance Inlet C14, mates to Felcom



Appliance inlet



Description

- Component:
 - Snap-in version from front side
 - 1 Function Appliance Inlet Protection class I
 - For PCB mounting, fits to Felcom

Approvals

- VDE Certificate Number: 40015595
- UL File Number: E96454
- CCC File Number: 2011010204487147

Characteristics

- Suitable for use in equipment according to IEC 60950

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](#)

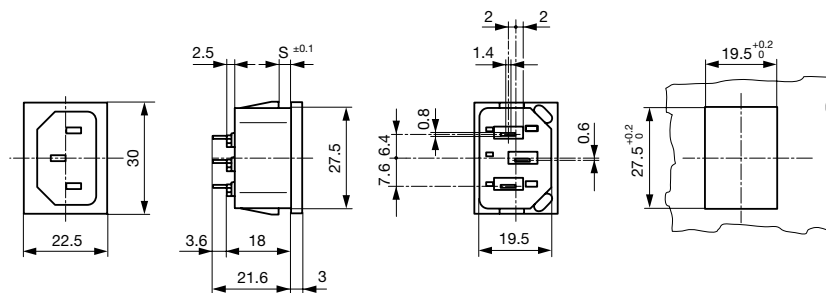
Technical Data

Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	15A / 125/250VAC; 60Hz
Allowable Operation Temp.	-25 °C to 70 °C
Degree of Protection	from front side IP 40 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	For PCB mounting
Panel Thickness s	Snap-in: 1/1.2/1.5/2/2.5/3 mm
Material: Housing	Thermoplastic, black, UL 94V-0

Appliance Inlet	C14 acc. to IEC 60320, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10 A, Protection Class I
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Dimensions

Appliance inlet



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Variants

Type	Panel Thickness s [mm]	Line Switch	Fuseholder	Inlet	Outlet	Order Number
6150	1	-	-	C14	-	6150.5510
6150	1.2	-	-	C14	-	6150.5512
6150	1.5	-	-	C14	-	6150.5515
6150	2	-	-	C14	-	6150.5520
6150	2.5	-	-	C14	-	6150.5525
6150	3	-	-	C14	-	6150.5530

Packaging unit 50 Pcs

Mating Outlets/Connectors

Category / Description



[Appliance Outlet Overview complete](#)

IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder Terminal	4787
IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4788
IEC Appliance Outlet F or H, Screw-on Mounting, Front Side, Solder, PCB or Quick-connect Terminal	5091

[Appliance Outlet further types to 6150](#)



[Connector Overview complete](#)

IEC Connector C15A, Rewireable, Straight	0102
IEC Connector C15A, Rewireable, Straight	0102-G
IEC Connector C15A, Rewireable, Angled	0112
IEC Connector C13, Rewireable, Angled	4012
IEC Connector C13, Rewireable, Straight	4022

[Connector further types to 6150](#)

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