

IEC Appliance Inlet C14 with Line Switch 2-pole

**Description**

- Panel Mount:
Screw-on version from front or rear side, snap-in version from front side
- 2 Functions:
Appliance Inlet Protection class I, Line Switch 2-pole
- Quick connect terminals 4.8 x 0.8 mm

Approvals

- VDE Certificate Number: 40021945
- UL File Number: E96454
- CSA File Number: 38456

Characteristics

- All single elements are already wired
Unwired versions available on request
- Line switch non-illuminated or illuminated

Other versions on request

- Unwired versions
- Line switch with other rocker marking
- For protection class II

References

Alternative: version with line filter [KFB2](#)

We recommend for new applications the new type [DC11](#)

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](#), [Detailed request for product](#)

Technical Data

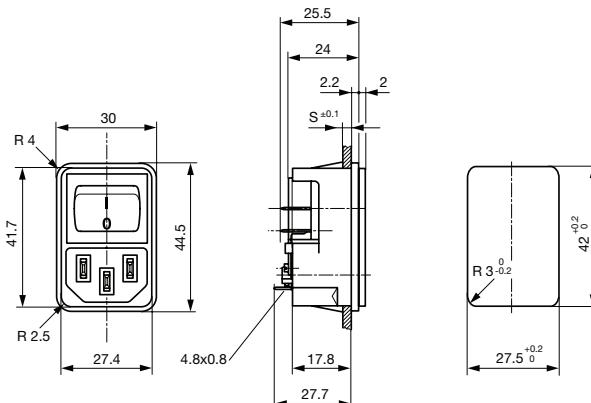
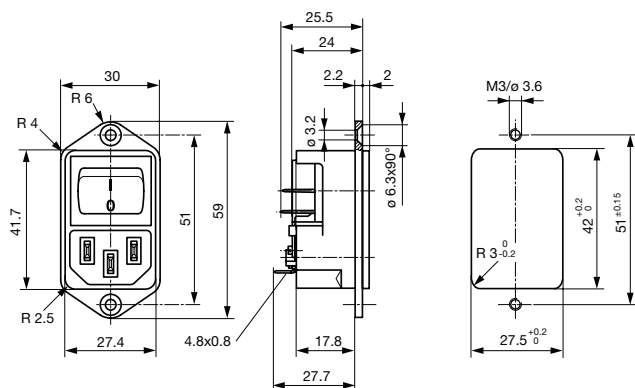
Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	15A / 250VAC; 60Hz
Dielectric Strength	> 2.5kVAC between L-N > 3kVAC between L/N-PE (1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Degree of Protection	from front side IP 40 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Quick connect terminals 4.8 x 0.8 mm
Panel Thickness s	Screw: max 6 mm Mounting screw torque max 0.5 Nm Snap-in: 1.5/2/2.5 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, 10A, Protection Class I
Line Switch	Rocker switch 2-pole, non-illuminated or illuminated, acc. to IEC 61058-1 Technical Details

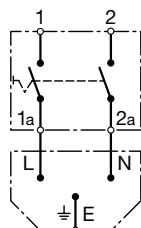
Dimensions

Screw on PCB mounting

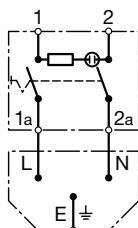
Snap-in mounting



Diagrams



non-illuminated



illuminated

Variants

with internal connections

Panel mounting	Panel Thickness s [mm]	Illumination	Rated voltage 125/250 [V]	Color	Order Number
Screw	-	●	250	red	4302.2101
Screw	-	●	250	green	4302.2141
Screw	-	-	-	-	4302.2001
Snap-in	1.5	●	250	red	4302.2102
Snap-in	1.5	●	250	green	4302.2142
Snap-in	2	●	250	red	4302.2103
Snap-in	2	●	250	green	4302.2143
Snap-in	2.5	●	250	red	4302.2104
Snap-in	2.5	●	250	green	4302.2144
Snap-in	1.5	-	-	-	4302.2002
Snap-in	2	-	-	-	4302.2003
Snap-in	2.5	-	-	-	4302.2004

Packaging unit

50 Pcs