

IEC appliance inlet C16, snap-in mounting, front side, solder/quick connect terminal



6110-4

**Description**

- Panel Mount:  
Snap-In Version from front side
- Inlet, Pin temperature 120 °C, Protection class I
- Solder terminals or quick connect terminals

**Other versions on request**

- Other panel thickness

**Weblinks**

[Approvals](#), [RoHS](#), [CHINA-RoHS](#), [e-Store](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#)

**Technical Data**

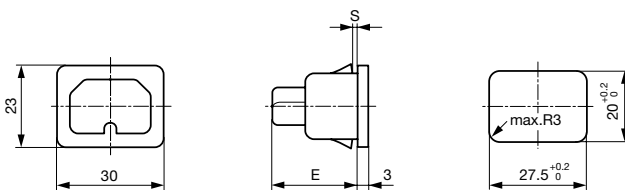
Ratings IEC	10A / 250VAC; Hz 50
Ratings UL/CSA	15A / 250VAC; 60Hz
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)
Allowable Operation Temp.	-25 °C to 120 °C
Degree of Protection	from front side IP 30 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Solder terminals or quick connect terminals
Panel Thickness s	Snap-in: 1/1.2/1.5/2/2.5/3 mm
Material: Housing	Thermoplastic, black, UL 94V-0

Appliance-Inlet /-Outlet	C16 acc. to IEC/EN 60320-1, UL 498, CSA C22.2 no. 42 (for warm condition) pin-temperature 120 °C, 10A, Protection class I
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**Dimensions**

6110-4

Length |-----| 30 mm



E: Solder terminals 22.5 mm  
E: Quick connect terminals 25.5 mm  
S: 1.0; 1.2; 1.5; 2.0; 2.5; 3.0 mm

**Variants**
[Distributor-Stock-Check](#) | [SCHURTER-Stock-Check](#) | [e-Store](#)

Type	Panel mounting	Panel Thickness s [mm]	Terminal	Order Number
6110-4	Snap-in	1	Quick connect terminals 4.8 x 0.8 mm	6110.4210
6110-4	Snap-in	1.2	Quick connect terminals 4.8 x 0.8 mm	6110.4212
6110-4	Snap-in	1.5	Quick connect terminals 4.8 x 0.8 mm	6110.4215
6110-4	Snap-in	2	Quick connect terminals 4.8 x 0.8 mm	6110.4220
6110-4	Snap-in	2.5	Quick connect terminals 4.8 x 0.8 mm	6110.4225
6110-4	Snap-in	3	Quick connect terminals 4.8 x 0.8 mm	6110.4230
6110-4	Snap-in	1	Quick connect terminals 6.3 x 0.8 mm	6110.4310
6110-4	Snap-in	1.2	Quick connect terminals 6.3 x 0.8 mm	6110.4312
6110-4	Snap-in	1.5	Quick connect terminals 6.3 x 0.8 mm	6110.4315

6110-4	Snap-in	2	Quick connect terminals 6.3 x 0.8 mm	6110.4320
6110-4	Snap-in	2.5	Quick connect terminals 6.3 x 0.8 mm	6110.4325
6110-4	Snap-in	3	Quick connect terminals 6.3 x 0.8 mm	6110.4330
6110-4	Snap-in	1	Solder terminals 3.8 x 0.8 mm	6110.4110
6110-4	Snap-in	1.2	Solder terminals 3.8 x 0.8 mm	6110.4112
6110-4	Snap-in	1.5	Solder terminals 3.8 x 0.8 mm	6110.4115
6110-4	Snap-in	2	Solder terminals 3.8 x 0.8 mm	6110.4120
6110-4	Snap-in	2.5	Solder terminals 3.8 x 0.8 mm	6110.4125
6110-4	Snap-in	3	Solder terminals 3.8 x 0.8 mm	6110.4130

Additional types on request.

**Packaging unit** 50 Pcs

## Accessory

### Description



**Cord retaining kits**  
Cord retaining strain relieve