

IEC cord connector C15, rewirable, straight



4781

C15  
  
 120° C



### Description

- Rewireable plug:  
Screw-on
- Connector, Pin temperature 120 °C, Protection class I
- Cable

### Approvals

- VDE License Number: 40010732
- UL License Number: E96454
- CSA License Number: 56242

### Weblinks

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

### Technical Data

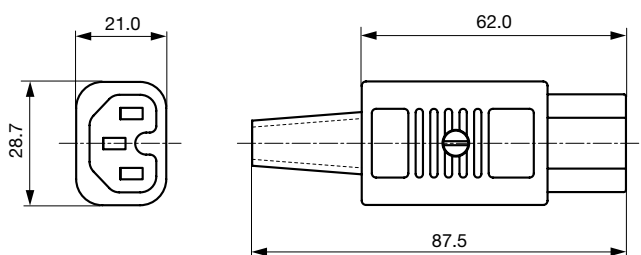
Ratings IEC	10 A / 250 VAC; 50 Hz
Ratings UL/CSA	15 A / 250 VAC; 60 Hz
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 120 °C
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Cable
Material: Housing	Thermoplastic, black, UL 94V-0

Appliance-Inlet/-Outlet	C15 acc. to IEC/EN 60320-1, UL 498, CSA C22.2 no. 42 (for hot conditions) pin-temperature 120 °C, 10A, Protection class I
-------------------------	---

### Dimensions

4781

Length |—————| 28.7 mm



### Variants

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

Color	Max. cable diameter	Max. wire size	Order Number
black	8.5 mm	3 x 1 mm <sup>2</sup> / 3 x 18 AWG	4781.0000
black	10.0 mm	3 x 2.1 mm <sup>2</sup> / 3 x 14 AWG	4781.0100

Max. torque for screws: Terminal: 0.5 Nm, Cable clamp: 0.3 Nm, Cover: 0.3 Nm

Cord retaining clamp see accessories

**Packaging unit** 100 Pcs

## Accessory



## Description

## Cord retaining kits

Cord retaining strain relieve

Flat head, A	4700.0001
Countersunk, B	4700.0002
Countersunk, C	4700.0003
Flat head, E	4700.0005
...	...

## Mating Inlets/Plugs

## Category / Description

## Appliance Inlet



IEC appliance inlet C16, screw-on mounting, front side, quick connect/screw terminals	0161
IEC appliance inlet C16, screw-on mounting, front side, quick connect/screw terminals	0161-Y
IEC appliance inlet C16, screw-on mounting, front/rear side, quick connect/screw terminals	0163
IEC appliance inlet C16, screw-on mounting, front side, screw terminals	0164
IEC appliance inlet C16, snap-in mounting, front side, quick connect terminals	0165
IEC appliance inlet C16, screw-on mounting, front side, quick connect/screw terminals	0167
IEC 320 C14 AC Inlet	0711
IEC appliance inlet C14, screw-on mounting, rear side, PCB terminal	1001
IEC appliance inlet C18, screw-on mounting, rear side, PCB terminal	1005
IEC appliance inlet C14, snap-in mounting, front side, solder/quick connect/screw terminals	6010
...	...

## Distribution Unit



Distribution Unit for Snap Mounting with 1 IEC Appliance Connector C14 and 1 Plug F	0712
Distribution Unit with 1 IEC Appliance Connector C14 or Power Cord and 4 IEC Appliance Plugs F	4740
Distribution Unit with 1 IEC Appliance Connector C14 and 2 Plugs F, shuttered	4741
Distribution Unit with 1 IEC Appliance Connector C14 and 4 Plugs F	4747

## Interconnection Cord



Power Cord with IEC Appliance Plug E, angled, 70°C	0607
Power Cord with IEC Appliance Plug E, angled, 70°C	0608
Power Cord with IEC Appliance Plug E, straight, 70°C	0609
Power Cord with IEC Appliance Plug G, angled, 70°C	607B
Power Cord with IEC Appliance Plug G, angled, 70°C	608B
Power Cord with IEC Appliance Plug G, straight, 70°C	609B

## Plug Connector



IEC plug connector E, rewirable, straight, max. cable diameter 8.5 mm	4732
IEC plug connector E, rewirable, angled, max. cable diameter 10 mm	4733
IEC plug connector E, rewirable, straight, max. cable diameter 10 mm	4735
IEC plug connector E, rewirable, angled, max. cable diameter 10 mm	4736
IEC plug connector E, rewirable, straight	9009
IEC plug connector E, rewirable, angled	9013
IEC plug connector E, rewirable, angled	P685

## Category / Description

## Power Entry Module



IEC Appliance Connector C14 with Fuseholder, 70°C	1062
IEC Appliance Connector C18 with Fuseholder, 70°C	1062-B
IEC Appliance Connector C14 with Fuseholder, 70°C	1064
IEC Appliance Connector C18 with Fuseholder, 70°C	1065
IEC Appliance Connector C18 with Fuseholder, 70°C	1066
IEC Appliance Connector C14 with Fuseholder, 70°C	1092
IEC Appliance Connector C14 with Fuseholder 2-pole	4707
IEC Appliance Connector with Line Switch C14, 70°C	6010-K
IEC appliance inlet C14 with 2-pole circuit breaker TA35	6135
IEC appliance inlet C14 with circuit breaker TA45, 2-pole	6145

...

## Power Entry Module with line filter



Inlet filter, front side mounting	5110
Inlet filter, front side mounting, circuit breaker TA45 2-pole	5145
Inlet filter, front side mounting, fuseholder 5x20 mm	5200
Inlet filter, front side mounting, fuseholder 5x20 mm	5220
IEC Appliance Connector C14 with Fuseholder 2-pole	8843-8
Line switch with/without bowden cable, fuseh. 5x20/6.3x32 mm, voltage selector	CD
Line switch with/without bowden cable, fuseh. 5x20/6.3x32 mm, voltage selector	CD-Bowdencable
Front side mounting, fuseh. 5 x 20 mm/6.3x32 mm, with or without voltage selector (series-parallel)	CE
Line switch with/without bowden cable, fuseh. 5x20/6.3 x 32 mm, voltage sel. (series-parallel)	CG
With fuseholder 5x20 mm/6.3x32 mm, voltage sel. (series-parallel)	CG-Bowdencable

...