

IEC Connector C21, for very hot conditions 155°C, Rewireable, Straight

new



C21



155° C



Description

- Cord Connector
- Connector, Pin temperature 155 °C, Protection class I
- Cable diameter 6.5 - 16 mm
- Min. wire size 16AWG / 1.0 mm²
- Max. wire size 10AWG / 2.5 mm²

Approvals

- ENEC File Number: 40039959
- UL File Number: E96454
- CCC File Number: 2014010204701246

Characteristics

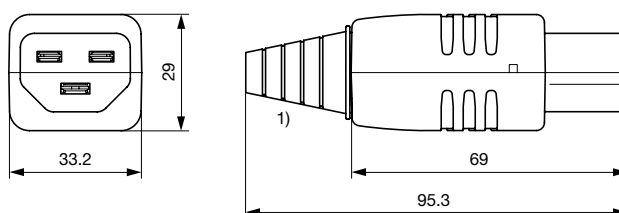
- Suitable for use in equipment according to IEC/UL 60950

Technical Data

Ratings IEC	16A / 250VAC; 50Hz
Ratings UL/CSA	20A / 250VAC; 60Hz
Dielectric Strength	> 1.5 kVAC between L-N > 1.5 kVAC between L/N-PE (1 min/50Hz)
Allowable Operation Temp.	-25 °C to 155 °C
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Cable
Material: Housing	Thermoplastic, black, UL 94V-0

Connector	C21 acc. to IEC/EN 60320-1, UL 498, CSA C22.2 no. 42 (for very hot conditions) pin-temperature 155 °C, 16A, Protection Class I
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Dimensions



1) Cutting points for 10/12/14/16 mm cable diameter

All Variants

Color	Max. cable diameter	Max. wire size	Order Number
black	16 mm	3 x 2.5 mm ² / 3 x 10 AWG	CNC21

Packaging unit 50 Pcs