

Interconnection Cord with IEC Plug C, Straight

new

**Description**

Interconnection Cord, Protection class II, Pin temperature 70 °C, Cable

**Approvals**

- VDE License Number: 40005801
- CSA License Number: 1020530

**References**[General Product Information](#)**Weblinks**

[Approvals](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Store](#),  
[Distributor-Stock-Check](#), [Accessories](#)

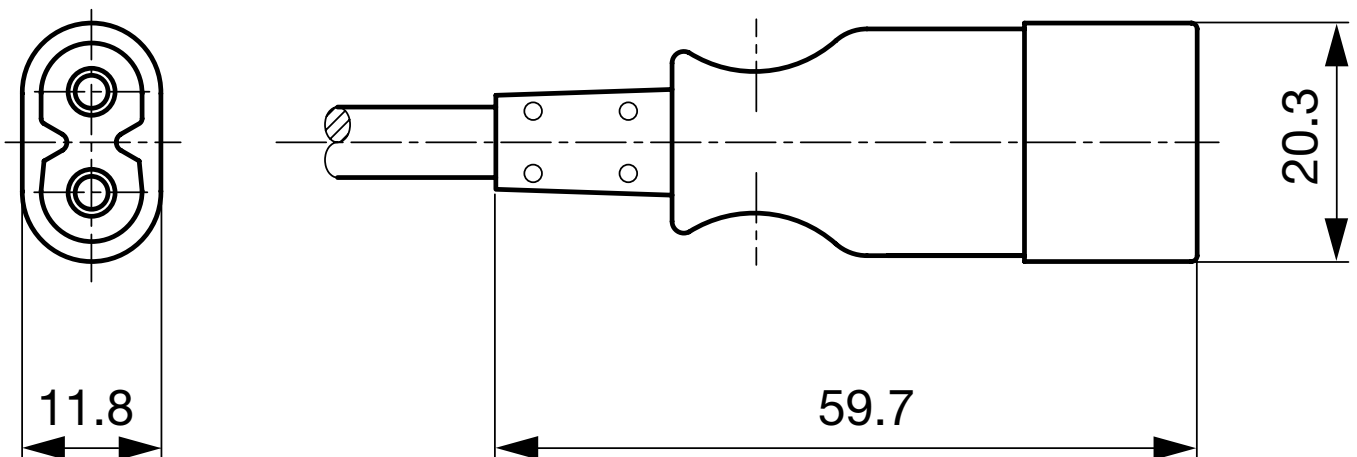
**Technical Data**

Ratings IEC	2.5 A / 250 VAC; 50 Hz
Ratings UL/CSA	2.5 A / 250 VAC; 60 Hz
Dielectric Strength	> 4 kVDC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Degree of Protection	from front side IP 20 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class 2 acc. to IEC 61140
Terminal	moulded
Material: Housing	PVC, black or grey

Plug	C acc. to IEC/EN 60320-1 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 2.5 A, Protection Class 2
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**Dimensions**

20.3 mm



## Config. Code

Product Configurator

## 2731 - R - Type - D - Length

The characters are placeholders for the correspondingly keys of selections from the key tables.  
Typ steht für die Dose bzw. 2. Seite, Länge ist die Leitungslänge in mm.

## 2731 - R - Type - D - Length = cord type

cord type	Configuration key
H03VV-F 2x0,75mm <sup>2</sup>	A
H03VWH2-F 2x0,75mm <sup>2</sup>	B
H05VV-F 2x0,75mm <sup>2</sup>	D
H05VWH2-F 2x0,75mm <sup>2</sup>	E
SVT 2x18AWG	M
special cord	Z

Cord definition is detailed in general product information XXX

## 2731 - R - Type - D - Length = Cord end 2

Cord end 2
zzzz, 2510, 2511, 4810

## 2731 - R - Type - D - Length = Color

Color	Configuration key
jet black; RAL9005	A
silver grey; RAL7001	B
standard color: black	

## 2731 - R - Type - D - Length = Cord length

Cord length
zzzz, 000500, 001000, 001500, 002000, 002500, 003000, 005000
Cord length in mm

## Mating Outlets/Connectors

## Category / Description

[Appliance Outlet Overview complete](#)

IEC Appliance Outlet D, Snap-in Mounting, Front Side, Solder Terminal	5083
IEC Appliance Outlet D, Screw-on Mounting, Front Side, Solder Terminal	5088

[Appliance Outlet further types to 2731](#)

[Connector Overview complete](#)

IEC Appliance Outlet D, Screw-on Mounting, Front Side, Solder Terminal	5084
IEC Appliance Outlet D, insert Mounting, Solder Terminal	5086

[Connector further types to 2731](#)

[Power Cord Overview complete](#)

Power Cord with IEC Connector C7, Straight 70°C	2510
Power Cord with IEC Connector C7, Angled	2511
Power Cord with IEC Plug C7, Angled	2514
Power Cord with IEC Connector C7, Straight 70°C	4810

[Power Cord further types to 2731](#)