



RoHS   
Compliant

BOMcheck.net

## Data

### Electrical data

Note on Contact Resistance

approx. 1mΩ contact resistance

approx. 0.25mΩ contact transition plug/socket

### Mechanical data

Protection class

IP20

Note on protection class

Only in mated condition with strain relief housing (These compact connectors are not designed for use in open, easily accessible areas.)

### Plug connection

Mismating protection

Yes

Locking of plug-in connection

locking lever

### Material Data

Insulating material

Polyamide 66 (PA 66)

Flammability class per UL94

V0

Contact material

Copper or copper alloy, surface-treated

Weight

2.4 g

**Environmental Requirements**

Surrounding air (operating) temperature	-35 ... 85 °C
Processing temperature	-5 ... +40 °C
Continuous operating temperature	-35 ... +85 °C
Note on Continuous Service Temperature	Insulating parts for temperatures $\leq 105$ °C

**Commercial data**

Product Group	20 (WINSTA)
Country of origin	DE
GTIN	4045454662684
Customs Tariff No.	74099000000

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