



Data

Electrical data

Note on Contact Resistance

approx. 1mΩ contact resistance

approx. 0.25mΩ contact transition plug/socket

Connection data

No. of poles

5

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

Color

yellow



Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Contact material	Copper or copper alloy, surface-treated
Fire load	0.022 MJ
Weight	0.74 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 ≤ 105 °C

Commercial data

Product Group	20 (WINSTA)
Country of origin	DE
GTIN	4050821117896
Customs Tariff No.	39269097900

Downloads

Documentation

Bid Text

770-360	Apr 4, 2012	doc	Download
WINSTA Zubehoer		22.0 kB	

CAD/CAE - Smart Data

CAD data

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Subject to changes.