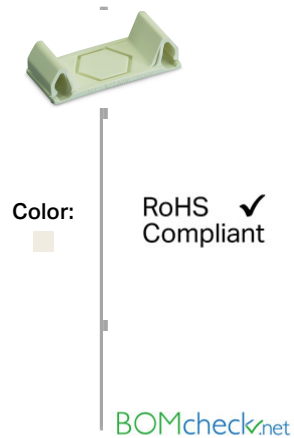


770-693



Data

Electrical data

Note on Contact Resistance

approx. 1m Ω contact resistance

approx. 0.25m Ω contact transition plug/socket

Connection data

No. of poles	3
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Mechanical data

Mounting type	Snap-in
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

Mismatching protection	Yes
Locking of plug-in connection	locking lever



Material Data

Color	white
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Contact material	Copper or copper alloy, surface-treated
Fire load	0.051 MJ
Weight	1.71 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	4017332755450
Customs Tariff No.	39269097900

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Documentation

Bid Text

770-693	Apr 4, 2012	doc	Download
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CAD/CAE - Smart Data

CAD data

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Subject to changes.