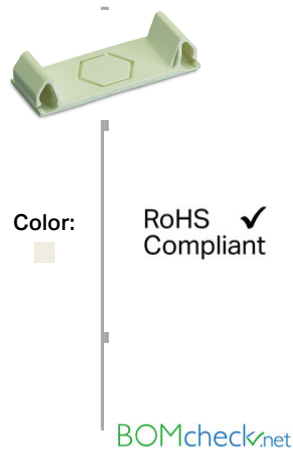


770-694



## Data

### Electrical data

Note on Contact Resistance

approx. 1mΩ contact resistance

approx. 0.25mΩ contact transition plug/socket

### Connection data

No. of poles	4
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### Mechanical data

Mounting type	Snap-in
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Protection class	IP20
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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.)
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### Plug connection

Mismating protection	Yes
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Locking of plug-in connection	locking lever
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## 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	0.064 MJ
Weight	2.14 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	4017332802154
Customs Tariff No.	39269097900

## Downloads

### Documentation

#### Bid Text

770-694	Apr 4, 2012	doc	Download
WINSTA Zubehoer		23.0 kB	

## CAD/CAE - Smart Data

### CAD data

3D Download 770-694	URL	Download
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Subject to changes.