

# STAF 20 STI-L



Part number	09 70 020 2621
Specification	STAF 20 STI-L
HARTING eCatalogue	https://harting.com/09700202621

Image is for illustration purposes only. Please refer to product description.

## Identification

Category	Inserts
Series	Staf <sup>®</sup>

#### Version

Termination method	Solder termination
Gender	Male
Size	16 A
Number of contacts	20

## Technical characteristics

2.5 mm²
10 A
25 V
25 V AC 60 V DC
0.8 kV
3
50 V
50 V
>10 <sup>10</sup> Ω
≤2 mΩ
-40 +100 °C

Page 1 / 2 | Creation date 2025-04-25 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

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## Technical characteristics

Mating cycles ≥500

# Material properties

Material (insert)	Polyamide (PA)
Colour (insert)	Black
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	НВ
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel

# Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
UL / CSA	UL 1977 ECBT2.E235076

#### Commercial data

Packaging size	1
Net weight	48.3 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140102958
eCl@ss	27440205 Contact insert for industrial connectors
UNSPSC 24.0	39121522
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Page 2 / 2 | Creation date 2025-04-25 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

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