

STAF 14 STI-S



Part number	09 70 014 2614
Specification	STAF 14 STI-S
HARTING eCatalogue	https://b2b.harting.com/09700142614

Identification

Category	Inserts
Series	Star®

Version

Termination method	Screw termination
Gender	Female
Size	10 A
Number of contacts	14
Details	female insert with male contacts

Technical characteristics

Conductor cross-section	1.5 mm²
Rated voltage	25 V AC 60 V DC
Electrical data acc. to IEC 61984	10 A 25 V 0.8 kV 3
Rated current	10 A
Rated voltage	25 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Rated voltage acc. to UL	50 V
Rated voltage acc. to CSA	50 V
Insulation resistance	≥10 ¹⁰ Ω
Contact resistance	≤2 mΩ
Limiting temperature	-40 ... +100 °C
Tightening torque	0.25 Nm
Mating cycles	≥500



Pushing Performance

Material properties

Material (insert)	Polyamide
Colour (insert)	Black
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	HB
RoHS	compliant with exemption
RoHS exemptions	6c: Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	40.4 g
Country of origin	Romania
Customs tariff number	85366990