

Han High Temp 24E-s Female



Part number	09 33 824 2703
Specification	Han High Temp 24E-s Female
HARTING eCatalogue	https://b2b.harting.com/09338242703

Identification

Category	Inserts
Series	Han E [®] High Temp

Version

Termination method	Screw termination
Gender	Female
Size	24 B
With wire protection	Yes
Number of contacts	24
PE contact	Yes

Technical characteristics

Conductor cross-section	0.75 ... 2.5 mm ²
Conductor cross-section	AWG 18 ... AWG 14
Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Insulation resistance	>10 ¹⁰ Ω
Contact resistance	≤1 mΩ
Limiting temperature	-40 ... +200 °C With Han [®] High Temp components
Stripping length	7.5 mm
Tightening torque	0.5 Nm



Pushing Performance

Technical characteristics

Mating cycles	≥500
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Material properties

Material (insert)	LCP
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0
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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	151.5 g
Country of origin	Romania
European customs tariff number	85366990
eCI@ss	27440205 Contact insert for industrial connectors