

Han High Temp 6E-c Female



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

Part number	09 33 806 2704
Specification	Han High Temp 6E-c Female
HARTING eCatalogue	https://b2b.harting.com/09338062704

Identification

Category	Inserts
Series	Han E [®] High Temp

Version

Termination method	Crimp termination
Gender	Female
Size	6 B
Number of contacts	6
PE contact	Yes
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	0.5 ... 2.5 mm ²
Conductor cross-section	AWG 20 ... AWG 14
Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 ... +200 °C With Han [®] High Temp components
Mating cycles	≥500



Pushing Performance

Material properties

Material (insert)	Liquid crystal polymer (LCP)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	47.5 g
Country of origin	Romania
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors