

## Han High Temp 6E-c Male



Part number	09 33 806 2604
Specification	Han High Temp 6E-c Male
HARTING eCatalogue	<a href="https://b2b.harting.com/09338062604">https://b2b.harting.com/09338062604</a>

### Identification

Category	Inserts
Series	Han E <sup>®</sup> High Temp

### Version

Termination method	Crimp termination
Gender	Male
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 <sup>2</sup>
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 <sup>10</sup> Ω
Limiting temperature	-40 ... +200 °C With Han <sup>®</sup> High Temp components
Mating cycles	≥500

### Material properties

Material (insert)	LCP
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Pushing Performance

## Material properties

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 45.5 g

Country of origin Romania

European customs tariff number 85366990

eCl@ss 27440205 Contact insert for industrial connectors