

## Han High Temp 16E-c Female

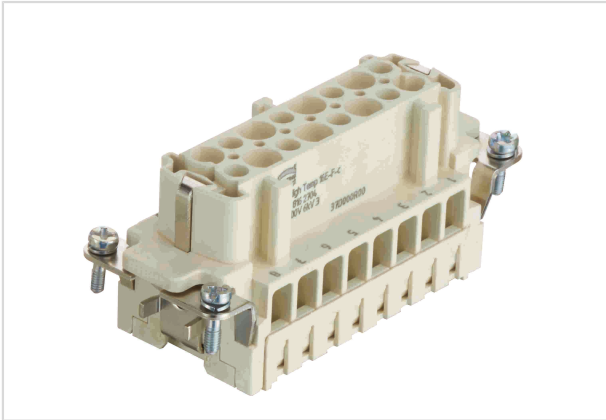


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Part number	09 33 816 2704
Specification	Han High Temp 16E-c Female
HARTING eCatalogue	<a href="https://b2b.harting.com/09338162704">https://b2b.harting.com/09338162704</a>

### Identification

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

### Version

Termination method	Crimp termination
Gender	Female
Size	16 B
Number of contacts	16
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



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
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel

## Specifications and approvals

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

## Commercial data

Packaging size	1
Net weight	74.86 g
Country of origin	Romania
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors

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