

# Han 16Ex-UL-F-C



Part number	09 36 516 2702
Specification	Han 16Ex-UL-F-C
HARTING eCatalogue	https://b2b.harting.com/09365162702

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

#### Identification

Category	Inserts
Series	Han <sup>®</sup> Ex

#### Version

Termination method	Crimp termination
Gender	Female
Size	16 B
Number of contacts	16
PE contact	Yes
Details	Please order crimp contacts separately. for US purposes only
Details	ATTENTION! Only to be used with Han <sup>®</sup> Ex hoods and housings!

# Technical characteristics

Conductor cross-section	0.14 4 mm²
Rated current	16 A
Rated voltage	90 V
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-20 +40 °C
Mating cycles	≥500

#### Material properties

Material (insert)	Polycarbonate (PC)	
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# Material properties

Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Lead

# Specifications and approvals

UL / CSA	UL CYJX2.E482115
OL / CSA	CSA-C22.2 No. 213 CYJX8.E482115

#### Commercial data

Packaging size	1
Net weight	0.063 kg
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440205 Contact insert for industrial connectors

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