Pushing Performance
Since 1945

Han 6Ex UL-F-c

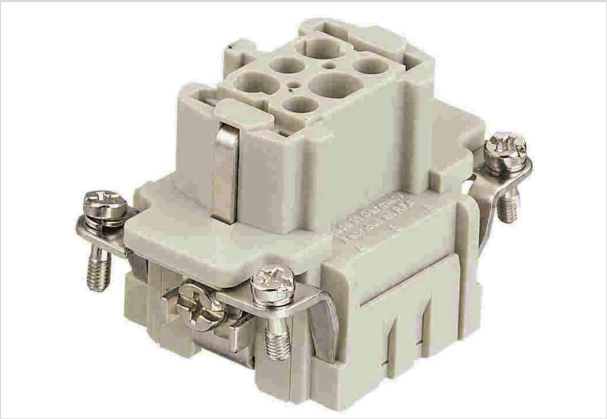


Image is for illustration purposes only. Please refer to product description.

Part number	09 36 506 2702
Specification	Han 6Ex UL-F-c
HARTING eCatalogue	https://harting.com/09365062702

Identification

Category	Inserts
Series	Han® Ex

Version

Termination method	Crimp termination
Gender	Female
Size	6 B
Number of contacts	6
PE contact	Yes
Details	Simple Apparatus for intrinsically safe circuits Please order crimp contacts separately. for US purposes only
Details	ATTENTION! Only to be used with Han® Ex hoods and housings!

Technical characteristics

Conductor cross-section (mm²)	0.14 ... 4 mm²
Rated current	10 A
Rated voltage	90 V
Peak voltage	90 Vp
Insulation resistance	$>10^{10}$ Ω
Tightening torque	1.2 Nm PE screw M4
Recommended screw driver	Slotted 0.8 x 4.5 PH2
Limiting temperature	-20 ... +40 °C

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Technical characteristics

Note on the limiting temperature	Up to +70 °C in T4
Mating cycles	≥500

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel

Specifications and approvals

UL / CSA	UL 2237 CYJX2.E482115 CSA-C22.2 No. 213 CYJX8.E482115

Commercial data

Packaging size	1
Net weight	0.041 kg
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140186798
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438
UNSPSC 24.0	39121522

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