

# Han 6Ex UL-M-c



Part number	09 36 506 2602
Specification	Han 6Ex UL-M-c
HARTING eCatalogue	https://b2b.harting.com/09365062602

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	Male
Size	6 B
Number of contacts	6
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

. System (i.e., c)		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 with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel

## Specifications and approvals

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

## Commercial data

Packaging size	1
Net weight	0.041 kg
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140186781
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors