

# Han 16Ex-UL-M-C

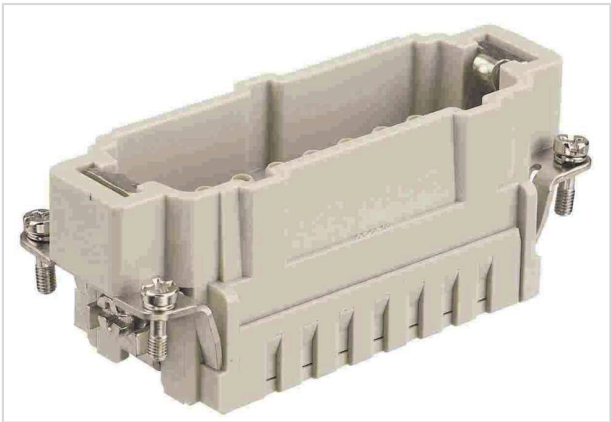


Image is for illustration purposes only. Please refer to product description.

Part number	09 36 516 2602
Specification	Han 16Ex-UL-M-C
HARTING eCatalogue	<a href="https://b2b.harting.com/09365162602">https://b2b.harting.com/09365162602</a>

## Identification

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

## Version

Termination method	Crimp termination
Gender	Male
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 mm <sup>2</sup>
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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Pushing Performance  
Since 1945

Material properties

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 CYJX2.E482115
	CSA-C22.2 No. 213 CYJX8.E482115

Commercial data

Packaging size	1
Net weight	58.67 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140186828
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors