

# Han 46Ex-F-c



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

Part number	09 36 046 3101
Specification	Han 46Ex-F-c
HARTING eCatalogue	<a href="https://b2b.harting.com/09360463101">https://b2b.harting.com/09360463101</a>

## Identification

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

## Version

Termination method	Crimp termination
Gender	Female
Size	24 B
Number of contacts	46
PE contact	Yes
Details	Please order crimp contacts separately.
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)
Colour (insert)	RAL 7032 (pebble grey)



**Pushing Performance**  
Since 1945

## Material properties

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
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

## Commercial data

Packaging size	1
Net weight	91.5 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140186866
eCl@ss	27440205 Contact insert for industrial connectors