

## Han 48B Ex-HBM-reel



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

Part number	09 36 048 0301
Specification	Han 48B Ex-HBM-reel
HARTING eCatalogue	<a href="https://harting.com/09360480301">https://harting.com/09360480301</a>

### Identification

Category	Hoods / Housings
Series of hoods/housings	Han <sup>®</sup> Ex
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	With thermo-plastic cover
Type	Low construction

### Version

Size	48 B
Locking type	Single locking lever
Field of application	Connectors for explosion hazardous environments
Details	Simple Apparatus for intrinsically safe circuits
Details	ATTENTION! Only to be used with Han <sup>®</sup> Ex inserts!

### Technical characteristics

Tightening torque	3 Nm Fixing screws M6
Limiting temperature	-20 ... +85 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
Ambient temperature	-20 ... +40 °C Up to +70°C in T4
Degree of protection acc. to IEC 60529	IP65 With cable gland

### Material properties

Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Powder-coated



**Pushing Performance**  
Since 1945

## Material properties

Colour (hood/housing)	RAL 5015 (sky blue)
Material (locking)	Stainless steel
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

## Commercial data

Packaging size	1
Net weight	1,089 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140181946
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466