

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	https://harting.com/09360480301

Identification

Category	Hoods / Housings
Series of hoods/housings	Han [®] 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 [®] 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	1,193.8 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