

# Han-Eco 16B-HBM/RA-with DL



Part number	19 43 016 0310
Specification	Han-Eco 16B-HBM/RA-with DL
HARTING eCatalogue	https://b2b.harting.com/19430160310

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

#### Identification

Category	Hoods/Housings
Series of hoods/housings	Han-Eco <sup>®</sup> B
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	Without frame

#### Version

Size	16 B
Locking type	Double locking lever
Details	Please order frame 19 43 016 0001 separately.

#### Technical characteristics

Limiting temperature	-40 +125 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
Number of relockings	≥500
Degree of protection acc. to IEC 60529	IP66

# Material properties

Material (hood/housing)	Polyamide (PA) Fibre-glass reinforced
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	NBR
Colour (seal)	RAL 9005 (jet black)
Material (locking)	Polyamide (PA) Fibre-glass reinforced



# Material properties

Colour (locking)	RAL 9005 (jet black)
Material flammability class acc. to UL 94	V-0
Material flammability class acc. to UL 94 (locking levers)	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
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	Naphthalene
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

# Specifications and approvals

Specifications	IEC 61984
Specifications	EN 45545-2 Fire protection on railway vehicles
Approvals	CE

#### Commercial data

Packaging size	1
Net weight	95 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140178885
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors