Pushing Performance
Since 1945

Han-Eco 16B Outd-HBM-with DL



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

Part number	19 43 216 0320
Specification	Han-Eco 16B Outd-HBM-with DL
HARTING eCatalogue	https://harting.com/19432160320

Identification

Category	Hoods / Housings
Series of hoods/housings	Han-Eco® B
Type of hood/housing	Bulkhead mounted housing

Version

Size	16 B
Locking type	Double locking lever
Field of application	Hoods/housings for outdoor applications

Technical characteristics

Tightening torque	1 Nm Fixing screws M4
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)	FPM
Colour (seal)	RAL 7001 (silver-grey)
Material (locking)	Polyamide (PA) Fibre-glass reinforced

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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	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
PFAS	Yes
PFAS substances	Fluoroelastomers Polytetrafluoroethylene (PTFE)
California Proposition 65 substances	Yes

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	131 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140178878
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466

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