

# Han-Eco 10B-HSM2-with SL-M20-with cover



Part number	19 43 010 0295
Specification	Han-Eco 10B-HSM2-with SL-M20-with cover
HARTING eCatalogue	https://b2b.harting.com/19430100295

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

#### Identification

Series of hoods/housings Han-Eco <sup>®</sup> B	
Type of hood/housing Surface mounted housing	
Description of hood/housing With thermo-plastic cover	

Version

Size	10 B
Version	Side entry
Cable entry	2x M20
Locking type	Single locking lever

## **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)

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#### Material properties

Material (locking)	Polyamide (PA) Fibre-glass reinforced
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	Yes
REACH SVHC substances	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Lead
ECHA SCIP number	be45dcda-0f90-459a-a8bc-78fb7986a295
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 EN 45545-2 Fire protection on railway vehicles
CE	Yes
Commercial data	
Packaging size	1
Net weight	255 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140178533
eCl@ss	27440202 Shell for industrial connectors

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