Pushing Performance
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Han-Eco 24B-HSM1-with SL-M25-with cover



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

Part number	19 43 024 0256
Specification	Han-Eco 24B-HSM1-with SL-M25-with cover
HARTING eCatalogue	https://harting.com/19430240256

Identification

Category	Hoods / Housings
Series of hoods/housings	Han-Eco® B
Type of hood/housing	Surface mounted housing
Description of hood/housing	With thermo-plastic cover

Version

Size	24 B
Version	Side entry
Number of cable entries	1
Cable entry	1x M25
Locking type	Single locking lever
Field of application	Hoods/housings for industrial applications

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)

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Material properties

Material (seal)	NBR
Colour (seal)	RAL 9005 (jet black)
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	Not contained
PFAS	Yes
PFAS substances	Polytetrafluoroethylene (PTFE)
California Proposition 65 substances	Not contained
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R22 (HL 1-2) R23 (HL 1-3)

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	320 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140181144
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437

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Commercial data

UNSPSC 24.0	39121466

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