

Han-Eco 6B-HSM1-with SL-M20



Part number	19 43 006 0250
Specification	Han-Eco 6B-HSM1-with SL-M20
HARTING eCatalogue	https://b2b.harting.com/19430060250

Identification

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

Version

Locking type	Single locking lever
Size	6 B
Version	Side entry
Cable entry	1x M20

Technical characteristics

Limiting temperature	-40 ... +125 °C
Number of relockings	≥500
Degree of protection acc. to IEC 60529	IP66

Material properties

Material (hood/housing)	Polyamide Fibre-glass reinforced
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	NBR
Colour (seal)	RAL 9005 (jet black)
Material (locking)	Polyamide Fibre-glass reinforced
Colour (locking)	RAL 9005 (jet black)
Material flammability class acc. to UL 94	V-0



Pushing Performance

Material properties

Material flammability class acc. to UL 94
(locking levers)

V-0

RoHS compliant with exemption

RoHS exemptions 6(c): Copper alloy containing up to 4 % lead by weight

ELV status compliant with exemption

China RoHS 50

REACH Annex XVII substances No

REACH ANNEX XIV substances No

REACH SVHC substances Yes

REACH SVHC substances Lead

Specifications and approvals

Specifications IEC 61984
EN 45545-2 R22: HL1, HL2, HL3
EN 45545-2 R23: HL1, HL2, HL3
EN 45545-2 R24: HL1, HL2, HL3

Commercial data

Packaging size 1

Net weight 0.195 g

Country of origin Germany

European customs tariff number 85389099

eCl@ss 27440202 Shell for industrial connectors