

# Han-Eco 16B-HSM1-w. SL-M25 w. cov.-gl.



Part number	19 43 116 0256
Specification	Han-Eco 16B-HSM1-w. SL-M25 w. covgl.
HARTING eCatalogue	https://b2b.harting.com/19431160256

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	Surface mounted housing
Description of hood/housing	With thermo-plastic cover With integrated cable gland

#### Version

Size	16 B
Version	Side entry
Cable entry	1x M25
Locking type	Single locking lever

#### Technical characteristics

Limiting temperature	-40 +125 °C
Number of relockings	≥500
Degree of protection acc. to IEC 60529	IP66
Clamping range	9 17 mm

#### 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 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 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	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
California Proposition 65 substances	Yes
California Proposition 65 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
CE	Yes

#### Commercial data

Packaging size	1
Net weight	290 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440202 Shell for industrial connectors

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Heavy Duty Power Connectors category:

Click to view products by HARTING manufacturer:

Other Similar products are found below:

647757-1 6643411-1 6646058-2 6646137-1 6646138-1 6646479-1 6646608-1 6646786-1 6646940-1 6651091-1 6651525-1 6651529-1 6651788-1 696475-1 73000005059 73000005642 765-15-0080A 765-16-0080B 829992-1 902-77-02113 129-1J AN0024023 E6374G1 e6389g2 157-43GW8 MS3117-14AC 1643543-1 1650540-1 1651811-2 1766260-1 1766282-1 1766966-1 1791340000 NLDFT-3-BL-L-S120-M40A NLDFT-N-W-L-C240-M40B NLS-2-R-C240-M40B NLS-N-W-C240-M40B NPS-3-BL-T6 1986615-1 2-1589900-8 2199314-1 KA8102 9300480317 SBS50BRN#6 29131 29652 1646905-1 1648320-1 1648582-1 1650195-2