

# Han 6B Base Surface 1 lever M20



Part number	19 30 006 2255
Specification	Han 6B Base Surface 1 lever M20
HARTING eCatalogue	https://b2b.harting.com/19300062255

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

#### Identification

Category	Hoods/Housings
Series of hoods/housings	Han <sup>®</sup> B
Type of hood/housing	Surface mounted housing
Description of hood/housing	With metal cover
Туре	Low construction

### Version

Size	6 B
Version	Side entry
Cable entry	1x M20
Locking type	Single locking lever
Han-Easy Lock <sup>®</sup>	Yes
Field of application	Standard hoods/housings for industrial connectors

# **Technical characteristics**

Limiting temperature	-40 +125 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
Degree of protection acc. to IEC 60529	IP65
Type rating acc. to UL 50 / UL 50E	4
	4X
	12

#### Material properties

Material (hood/ho	using)
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Aluminium die-cast

Page 1 / 3 | Creation date 2023-01-11 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



#### Material properties Surface (hood/housing) Powder-coated Colour (hood/housing) RAL 7037 (dust grey) NBR Material (seal) Polycarbonate (PC) Material (locking) Stainless steel RAL 7037 (dust grey) Colour (locking) Material flammability class acc. to UL 94 V-0 (locking levers) RoHS compliant with exemption 6(a) / 6(a)-I: Lead as an alloving element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight / Lead as an alloying **RoHS** exemptions element in steel for machining purposes containing up to 0,35 % lead by weight and in batch hot dip galvanised steel components containing up to 0,2 % 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 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol **REACH SVHC substances** Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate Lead California Proposition 65 substances Yes I ead California Proposition 65 substances Nickel Naphthalene EN 45545-2 (2020-08) Fire protection on railway vehicles R1 (HL 1-3) Requirement set with Hazard Levels R7 (HL 1-3)

# Specifications and approvals

Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
CE	Yes
Commercial data	
Packaging size	1
Net weight	230 g

Page 2 / 3 | Creation date 2023-01-11 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



#### Commercial data

Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140125216
eCl@ss	27440202 Shell for industrial connectors

Page 3 / 3 | Creation date 2023-01-11 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany