

# Han 32B-HSM-HC-QB-2xM32



Part number	19 30 032 0272
Specification	Han 32B-HSM-HC-QB-2xM32
HARTING eCatalogue	https://b2b.harting.com/19300320272

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

#### Identification

CategoryHoods/HousingsSeries of hoods/housingsHan® BType of hood/housingSurface mounted housingTypeHigh constructionTypeHigh constructionVersion32 BVersionSide entryCable entry2x M32Locking typeDouble locking leverHan-Easy Lock®YesField of applicationStandard hoods/housings for industrial connectorsLimiting temperature-40 +125 °CNote on the limiting temperatureFor use as a connector according to IEC 61984.Degree of protection acc. to IEC 60529IP65Type rating acc. to UL 50 / UL 50 / UL 50444X1212		
Type of hood/housingSurface mounted housingTypeHigh constructionVersion28VersionSide entryCable entry2x M32Locking typeDouble locking leverHan-Easy Lock®YesField of applicationStandard hoods/housings for industrial connectorsField of application-+ 125 °CNote on the limiting temperature-40 +125 °CNote on the limiting temperatureFor use as a connector according to IEC 61984.Degree of protection acc. to IEC 60529IP65Type rating acc. to UL 50 / UL 50E4	Category	Hoods/Housings
Type       High construction         Version       32 B         Version       Side entry         Cable entry       2x M32         Locking type       Double locking lever         Han-Easy Lock <sup>®</sup> Yes         Field of application       Standard hoods/housings for industrial connectors         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       4x	Series of hoods/housings	Han <sup>®</sup> B
Version       32 B         Size       32 B         Version       Side entry         Cable entry       2x M32         Locking type       Double 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	Type of hood/housing	Surface mounted housing
Size32 BVersionSide entryCable entry2x M32Locking typeDouble locking leverHan-Easy Lock®YesField of applicationStandard hoods/housings for industrial connectorsTechnical characteristicsLimiting temperature-40 +125 °CNote on the limiting temperatureFor use as a connector according to IEC 61984.Degree of protection acc. to IEC 60529IP65Type rating acc. to UL 50 / UL 50E4	Туре	High construction
VersionSide entryCable entry2x M32Locking typeDouble locking leverHan-Easy Lock®YesField of applicationStandard hoods/housings for industrial connectorsTechnical characteristics-40 +125 °CLimiting temperature-40 +125 °CNote on the limiting temperatureFor use as a connector according to IEC 61984.Degree of protection acc. to IEC 60529IP65Type rating acc. to UL 50 / UL 50E4	Version	
Cable entry2x M32Locking typeDouble locking leverHan-Easy Lock®YesField of applicationStandard hoods/housings for industrial connectorsTechnical characteristicsLimiting temperature-40 +125 °CNote on the limiting temperatureFor use as a connector according to IEC 61984.Degree of protection acc. to IEC 60529IP65Type rating acc. to UL 50 / UL 50E4	Size	32 B
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Han-Easy Lock®YesField of applicationStandard hoods/housings for industrial connectorsTechnical characteristics	Cable entry	2x M32
Field of application       Standard hoods/housings for industrial connectors         Technical characteristics       -40 +125 °C         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	Locking type	Double locking lever
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	Han-Easy Lock <sup>®</sup>	Yes
Limiting temperature-40 +125 °CNote on the limiting temperatureFor use as a connector according to IEC 61984.Degree of protection acc. to IEC 60529IP65Type rating acc. to UL 50 / UL 50E4	Field of application	Standard hoods/housings for industrial connectors
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	Technical characteristics	
Degree of protection acc. to IEC 60529 IP65 4 Type rating acc. to UL 50 / UL 50E 4X	Limiting temperature	-40 +125 °C
4 Type rating acc. to UL 50 / UL 50E 4X	Note on the limiting temperature	For use as a connector according to IEC 61984.
Type rating acc. to UL 50 / UL 50E 4X	Degree of protection acc. to IEC 60529	IP65
	Type rating acc. to UL 50 / UL 50E	4X

# Material properties

Material (hood/housing)	Aluminium die-cast

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## Material properties

Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)
Material (seal)	NBR
Material (locking)	Polycarbonate (PC) Stainless steel
Colour (locking)	RAL 7037 (dust grey)
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	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
ECHA SCIP number	60b1a572-bb3f-476f-9307-b7d1688bd90c
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel 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

UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals	CE DNV GL

#### Commercial data

Packaging size	1
Net weight	866 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140127340
ETIM	EC000437

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Commercial data

eCl@ss

27440202 Shell for industrial connectors

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