

Han B Base Surface LC 1 Lever 2 x M25



Part number	19 30 016 1291
Specification	Han B Base Surface LC 1 Lever 2 x M25
HARTING eCatalogue	https://b2b.harting.com/19300161291

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

Identification

CategoryHoods/HousingsSeries of hoods/housingsHan® BType of hood/housingSurface mounted housingTypeLow constructionVersionSide entrySize16 BVersionSide entryCable entry2x M25Locking typeSingle 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 50E $\frac{4}{4X}$ 12		
Type of hood/housingSurface mounted housingTypeLow constructionVersionSize16 BVersionSide entryCable entry2x M25Locking typeSingle locking leverHan-Easy Lock®YesField of applicationStandard hoods/housings for industrial connectorsFunction-40 +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 Low construction Version 16 B Version Side entry Cable entry 2x M25 Locking type Single locking lever Han-Easy Lock [®] 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 [®] B
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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

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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	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
ECHA SCIP number	16ca3004-52e6-46fa-bf13-9c1e1b30f813
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
CE	Yes
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	261.4 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140126350

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Product data sheet 19 30 016 1291 Han B Base Surface LC 1 Lever 2 x M25



Commercial data

eCl@ss

27440202 Shell for industrial connectors

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