

Han-Eco Outdoor 16A-HSM2-M20 w. cov./gl.



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Part number	19 46 316 0292
Specification	Han-Eco Outdoor 16A-HSM2-M20 w. cov./gl.
HARTING eCatalogue	https://b2b.harting.com/19463160292

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

Identification

Category	Hoods/Housings
Series of hoods/housings	Han-Eco [®] A
Type of hood/housing	Surface mounted housing
Description of hood/housing	With thermo-plastic cover
	With integrated cable gland

Version

Size	16 A
Version	Side entry
Cable entry	2x M20
Locking type	Single locking lever

Technical characteristics

Limiting temperature	-40 +125 °C
Number of relockings	≥500
Degree of protection acc. to IEC 60529	IP65
Clamping range	6 13 mm

Material properties

Material (hood/housing)	Polyamide (PA) Fibre-glass reinforced
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	FPM
Colour (seal)	RAL 7001 (silver-grey)

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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	Nickel Lead

Specifications and approvals

European customs tariff number

eCl@ss

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	161 g
Country of origin	Germany

27440202 Shell for industrial connectors

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