

## Han 6HPR-Compact-HTE-HC-SCL-M32

		Part number	19 40 506 0412
		Specification	Han 6HPR-Compact-HTE-HC-SCL-M32
		HARTING eCatalogue	https://b2b.harting.com/19405060412
Identification			
Category	Hoods/Housir	ngs	
Series of hoods/housings	Han <sup>®</sup> HPR Co	ompact	
Type of hood/housing	Hood		
Туре	High construc	tion	
Version			
Size	6 HPR		
Version	Top entry		
Cable entry	1x M32		
Locking type	Screw locking		
Field of application	Hoods/housin	gs for harsh outdoor envir	onments
Technical characteristics			
Tightening torque (screw locking)	4 Nm		
Limiting temperature	-40 +125 °(	C	
	IP65		

Degree of protection acc. to IEC 60529	IP68
	IP6K9K acc. to ISO 20653
Type rating acc. to UL 50 / UL 50E	4
	4X
	12

## Material properties

Material (hood/housing)	Aluminium die-cast Corrosion resistant
Surface (hood/housing)	Powder-coated

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## Material properties

Colour (hood/housing)	RAL 9005 (jet black)
Material (locking)	Stainless steel
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R1 (HL 1-3) 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	348 g
Country of origin	China
European customs tariff number	85389099
eCl@ss	27440202 Shell for industrial connectors