

Han HPR HPTC 400 CS UNSH IP65/67 120



Part number	10 40 271 2136
Specification	Han HPR HPTC 400 CS UNSH IP65/67 120
HARTING eCatalogue	https://b2b.harting.com/10402712136

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

Identification

Category	Connector sets
Series of hoods/housings	Han [®] HPR HPTC
Type of hood/housing	Complete set
Description of hood/housing	Cable side
Type of cable	Copper cable (round)
Features	for stranded wires according to IEC 60228 Class 5

Version

Size	2
Shielding	360° shielding
Coding	16 coding options
Cable entry	1x M40
Field of application	Hoods/housings for harsh outdoor environments

Technical characteristics

Conductor cross-section	120 mm²
Rated current	400 A
Rated voltage	1,800 V
Rated impulse voltage	10 kV
Pollution degree	4
Overvoltage category	III (protection by low voltage)
Limiting temperature	-40 +125 °C
Mating cycles	≥25

Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com

This product is available upon request. Please contact your local HARTING subsidiary.



Technical characteristics

Degree of protection acc. to IEC 60529	IP65
	IP67

Material properties

Material (insert)	Polyamide (PA)
Material (hood/housing)	Aluminium die-cast
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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

Specifications and approvals

	EN 50467
	EN 50124-1
Specifications	IEC 61373 Category 1 Class B
	EN 45545
	EN 60137

Commercial data

Packaging size	1
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440101 Rectangular connectors (set)