

Han HPR HPTC 400 CS 95mmq M32 w/o CG



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Part number	10 40 272 6325
Specification	Han HPR HPTC 400 CS 95mmq M32 w/o CG
HARTING eCatalogue	https://harting.com/10402726325

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
Number of cable entries	1
Cable entry	1x M32
Field of application	Hoods/housings for harsh outdoor environments

Technical characteristics

Conductor cross-section (mm²)	95 mm²
Rated current	400 A
Rated voltage	1,800 V
Rated impulse voltage	10 kV
Pollution degree	4
Overvoltage category	III
Tightening torque	2.2 Nm Fixing screws M4



Pushing Performance
Since 1945

Technical characteristics

Tightening torque (screw locking)	6 Nm
Limiting temperature	-40 ... +125 °C
Mating cycles	≥25
Degree of protection acc. to IEC 60529	IP68 IP66 IP69

Material properties

Material (insert)	Polyamide (PA)
Material (hood/housing)	Aluminium die-cast Corrosion resistant

Specifications and approvals

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

Packaging size	1
Net weight	1,018.6 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713141154833
eCl@ss	27440113 Rectangular connectors (set)
ETIM	EC002636
UNSPSC 24.0	39121408