

## Han 48HPR hood



Part number	09 40 048 0451
Specification	Han 48HPR hood
HARTING eCatalogue	<a href="https://b2b.harting.com/09400480451">https://b2b.harting.com/09400480451</a>

### Identification

Category	Hoods/Housings
Series of hoods/housings	Han® HPR
Type of hood/housing	Hood

### Version

Locking type	Screw locking
Size	48 B
Version	Top entry
Field of application	Hoods/housings for harsh outdoor environments

### Technical characteristics

Limiting temperature	-40 ... +125 °C
Tightening torque (screw locking)	4 Nm
Degree of protection acc. to IEC 60529	IP65 IP68 IP69 / IPX9K acc. to ISO 20653

### Material properties

Material (hood/housing)	Aluminium die-cast Corrosion resistant
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
Material (locking)	Stainless steel
RoHS	compliant
ELV status	compliant



Pushing Performance

## Material properties

China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

## Specifications and approvals

Specifications	IEC 61373 Category 1 Class B
Approvals	DNV GL

## Commercial data

Packaging size	1
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440202 Shell for industrial connectors