

## Han M12 X-cod 8-pol f - RJ45 PUR 3 m



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

Part number	09 48 C59 2756 030
Specification	Han M12 X-cod 8-pol f - RJ45 PUR 3 m
HARTING eCatalogue	<a href="https://harting.com/0948C592756030">https://harting.com/0948C592756030</a>

### Identification

Category	System cabling
Series	Han-Modular® RJ45
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	Han® M12 module Female Straight
Connector 2	RJ45 Gigalink
Type of cable	Copper cable (round)

### Version

Cable length	3 m
Number of cores	8
Core structure	4x 2x AWG 26/7
Shielding	Shielded
Coding	X-coding

### Technical characteristics

Transmission characteristics	Cat. 6 <sub>A</sub> Class E <sub>A</sub> up to 500 MHz
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s



**Pushing Performance**  
Since 1945

## Technical characteristics

Limiting temperature	-40 ... +80 °C moved -40 ... +80 °C unmoved
Cable diameter	6.7 mm ± 0.3 mm

## Material properties

Material (cable)	PUR (polyurethane)
Colour (cable)	Yellow
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

## Commercial data

Packaging size	1
Country of origin	Romania
European customs tariff number	85444290
GTIN	5713140273061
eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599
UNSPSC 24.0	26121600