

Han M12 X-cod 8-pol f - RJ45 PUR 1 m



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

Part number	09 48 C59 2756 010
Specification	Han M12 X-cod 8-pol f - RJ45 PUR 1 m
HARTING eCatalogue	https://b2b.harting.com/0948C592756010

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

Technical characteristics

Transmission characteristics	Cat. 6 _A Class E _A 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	5713140273047
eCl@ss	27060390 Ready-made data cable (unspecified)