

## M12 X-cod 8-pol st/st m/m PUR 1.0m



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

Part number	09 48 C0C 0756 010
Specification	M12 X-cod 8-pol st/st m/m PUR 1.0m
HARTING eCatalogue	<a href="https://harting.com/0948C0C0756010">https://harting.com/0948C0C0756010</a>

### Identification

Category	System cabling
Series	Circular connectors M12
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	M12 X-coding Male Straight
Connector 2	M12 X-coding Male Straight
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. 6A 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



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## Technical characteristics

Cable diameter	6.7 mm ± 0.3 mm
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## Material properties

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

## Specifications and approvals

Specifications	UN/ECE-R 118 fire protection for rolling stock
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## Commercial data

Packaging size	1
Net weight	90 g
Country of origin	China
European customs tariff number	85444290
GTIN	5713140248618
eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599
UNSPSC 24.0	26121600