

# M12 X-cod st/st m/m PVC 10m



Part number	21 33 050 5855 100
Specification	M12 X-cod st/st m/m PVC 10m
HARTING eCatalogue	https://b2b.harting.com/21330505855100

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

#### Identification

Category	System cabling
Series	Circular connectors M12
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	M12 X-coding Male Straight Press&Go
Connector 2	M12 X-coding Male Straight Press&Go
Type of cable	Copper cable (round)
Version	
Cable length	10 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

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## Technical characteristics

Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s
Limiting temperature	-20 +80 °C moved -20 +80 °C unmoved
Cable diameter	6.6 mm ± 0.3 mm

#### Material properties

Material (cable)	PVC
Colour (cable)	Yellow
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead

## Commercial data

Packaging size	1
Net weight	556.67 g
Country of origin	Germany
European customs tariff number	85444290
GTIN	5713140140462
eCl@ss	27060390 Ready-made data cable (unspecified)

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