Product data sheet
21 33 050 5855 020
M12 X-cod st/st m/m PVC 2.0m

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Pushing Performance
Since 1945

M12 X-cod st/st m/m PVC 2.0m

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

Part number	21 33 050 5855 020
Specification	M12 X-cod st/st m/m PVC 2.0m
HARTING eCatalogue	https://b2b.harting.com/21330505855020

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	2 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

Page 1 / 2 | Creation date 2023-03-07 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.
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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	172 g
Country of origin	Germany
European customs tariff number	85444290
GTIN	5713140248571
eCl@ss	27060390 Ready-made data cable (unspecified)

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