



Pushing Performance  
Since 1945

# M12 X-cod 8-pol st/st m/m PVC PP 5.0m



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

Part number	21 40 606 0885 050
Specification	M12 X-cod 8-pol st/st m/m PVC PP 5.0m
HARTING eCatalogue	<a href="https://harting.com/21406060885050">https://harting.com/21406060885050</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

## Version

Cable length	5 m
Number of cores	8
Core structure	4x 2x AWG 26/7
Shielding	Shielded
Number of contacts	8
Coding	X-coding
Locking type	PushPull

## Technical characteristics

Rated current	0.5 A
Rated voltage	48 V AC 60 V DC
Transmission characteristics	Cat. 6A Class E <sub>A</sub> up to 500 MHz



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## Technical characteristics

Limiting temperature	-20 ... +80 °C moved -20 ... +80 °C unmoved
Degree of protection acc. to IEC 60529	IP65 / IP67 mated condition
Cable diameter	6.6 mm ± 0.3 mm
Minimum bending radius	4x Cable diameter (singular bending) 8x Cable diameter (repeated bending)

## Material properties

Material (cable)	PVC
Colour (cable)	Yellow

## Specifications and approvals

Specifications	UN/ECE-R 118
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## Commercial data

Packaging size	1
Net weight	95 g
Country of origin	Romania
European customs tariff number	85444290
GTIN	5713140490642
eCl@ss	27060390 Ready-made data cable (unspecified)
UNSPSC 24.0	26121600

# Mouser Electronics

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