

M12 X-cod 8-pol an/- m/- Rail PP 10.0m



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

Part number	21 40 620 0888 100
Specification	M12 X-cod 8-pol an/- m/- Rail PP 10.0m
HARTING eCatalogue	https://harting.com/21406200888100

Identification

Category	System cabling
Series	Circular connectors M12
Element	Cable assemblies
Specification	Pre-assembled on one side
Connector 1	M12 X-coding Male Angled
Type of cable	Copper cable (round)

Version

Cable length	10 m
Number of cores	8
Core structure	4x 2x AWG 24/7
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. 6 _A Class E _A up to 500 MHz
Limiting temperature	-40 ... +80 °C moved -25 ... +70 °C unmoved



Pushing Performance
Since 1945

Technical characteristics

Degree of protection acc. to IEC 60529	IP65 / IP67 mated condition
Cable diameter	8.1 mm $\pm$ 0.3 mm
Minimum bending radius	5x Cable diameter (singular bending)
	6x Cable diameter (repeated bending)

Material properties

Material (cable)	Polyolefin copolymer
Colour (cable)	Black
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

Specifications and approvals

Specifications	UN/ECE-R 118 EN 45545
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Commercial data

Packaging size	1
Country of origin	Romania
European customs tariff number	85444290
GTIN	5713140491793
eCl@ss	27060390 Ready-made data cable (unspecified)
UNSPSC 24.0	26121600