

RJ45 - M12 x-code Cable Assy 1,0m PVC



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

Part number	09 47 841 1001
Specification	RJ45 - M12 x-code Cable Assy 1,0m PVC
HARTING eCatalogue	https://harting.com/09478411001

Identification

Category	System cabling
Series	Circular connectors M12 RJ45
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	M12 X-coding Male Straight
Connector 2	HARTING RJ Industrial® Gigalink Straight
Type of cable	Copper cable (round)

Version

Cable length	1 m
Number of cores	8
Core structure	8x AWG 26/7
Coding	X-coding

Technical characteristics

Transmission characteristics	Cat. 6A Class EA up to 500 MHz
	10 Mbit/s
	100 Mbit/s
	1 Gbit/s
	2.5 Gbit/s
	5 Gbit/s
Data rate	10 Gbit/s

Technical characteristics

Limiting temperature	-40 ... +70 °C
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Material properties

Material (cable)	PVC
Colour (cable)	Yellow
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate

Commercial data

Packaging size	1
Net weight	102 g
Country of origin	Germany
European customs tariff number	85444290
GTIN	5713140267022
eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599
UNSPSC 24.0	26121600