

RJI M12 D-cod EtherRail Cable Assy, 1m



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Part number	09 48 022 2011 010
Specification	RJI M12 D-cod EtherRail Cable Assy, 1m
HARTING eCatalogue	https://b2b.harting.com/09480222011010

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

Identification

Category	System cabling
Series	Circular connectors M12 RJ45
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	M12 D-coding Male Straight Overmoulded
Connector 2	RJ45 Overmoulded
Type of cable	Copper cable (round)
Version	
Cable length	1 m
Number of cores	4
Core structure	4x AWG 22/7
Coding	D-coding

Technical characteristics

Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s
Limiting temperature	-40 +85 °C unmoved -25 +70 °C moved
Cable diameter	6.6 mm ± 0.2 mm

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Minimum bending radius	6x Cable diameter (repeated bending)
	5x Cable diameter (singular bending)
Impedance	100 Ω ±5 %
Material properties	
Material (cable)	Elastomer
Colour (cable)	Black
Specifications and approvals	
Specifications	EN 45545-2
Commercial data	
Packaging size	10
Net weight	1 g
Country of origin	Romania
European customs tariff number	85444290
GTIN	5713140266070
eCl@ss	27060390 Ready-made data cable (unspecified)

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