

M12 D-cod 4-pol st/- m/- Rail 0.5m



Part number	09 48 220 0011 005
Specification	M12 D-cod 4-pol st/- m/- Rail 0.5m
HARTING eCatalogue	https://b2b.harting.com/09482200011005

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

Identification

Category	System cabling
Series	Circular connectors M12
Element	Cable assemblies
Specification	Pre-assembled on one side
Connector 1	M12 D-coding Male Straight Overmoulded
Connector 1 Type of cable	Male Straight

Version

Cable length	0.5 m
Number of cores	4
Core structure	4x AWG 22/7
Coding	D-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
Minimum bending radius	6x Cable diameter (repeated bending) 5x Cable diameter (singular bending)



Technical characteristics

Impedance 100 Ω ±5 %

Material properties

n exemption
alloy containing up to 4 % lead by weight
n exemption

Specifications and approvals

Specifications	EN 45545-2	
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Commercial data

Packaging size	2
Net weight	63 g
Country of origin	Romania
European customs tariff number	85444290
eCl@ss	27060390 Ready-made data cable (unspecified)

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