

# M12 D-cod 4-pol st/- m/- PUR PP 5.0m



Part number	21 40 400 0445 050
Specification	M12 D-cod 4-pol st/- m/- PUR PP 5.0m
HARTING eCatalogue	https://harting.com/21404000445050

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

### Version

Cable length	5 m
Number of cores	4
Core structure	4x AWG 22/7
Shielding	Shielded
Number of contacts	4
Coding	D-coding
Locking type	PushPull

### Technical characteristics

Rated voltage	48 V AC 60 V DC
Transmission characteristics	Cat. 5 Class D up to 100 MHz
Limiting temperature	-40 +70 °C moved -20 +60 °C unmoved
Degree of protection acc. to IEC 60529	IP65 / IP67 mated condition
Cable diameter	6.5 mm ± 0.2 mm



## Technical characteristics

Minimum bending radius	3x Cable diameter (singular bending)	
	7x Cable diameter (repeated bending)	

Bending cycles ≥ 3.000.000

# Material properties

Material (cable)	PUR (polyurethane)
Colour (cable)	Green

# Specifications and approvals

Specifications	UN/ECE-R 118
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### Commercial data

Commercial data	
Packaging size	1
Net weight	356 g
Country of origin	Romania
European customs tariff number	85444290
GTIN	5713140490895
ETIM	EC002599
eCl@ss	27060390 Ready-made data cable (unspecified)

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