

# M12 D-cod 4-pol st/- m/- PUR PP 1.0m



Part number	21 40 400 0445 010
Specification	M12 D-cod 4-pol st/- m/- PUR PP 1.0m
HARTING eCatalogue	https://harting.com/21404000445010

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	1 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
RoHS	compliant
ELV status	compliant
China RoHS	е
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

#### Commercial data

Packaging size	1
Net weight	97 g
Country of origin	Romania
European customs tariff number	85444290
GTIN	5713140490871
eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599
UNSPSC 24.0	26121600