

M12 D-cod 4-pol an/- m/- RAIL PP 0.5m

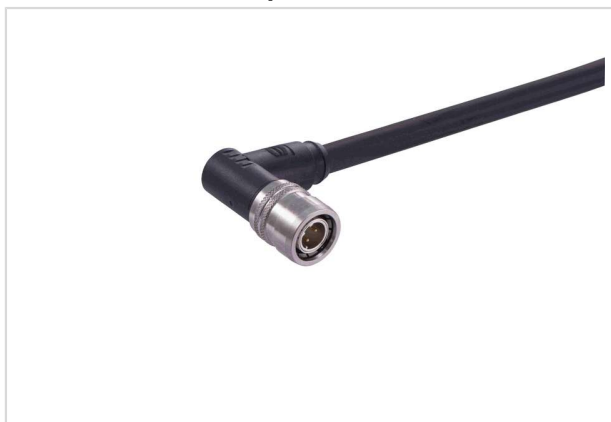


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Part number	21 40 420 0447 005
Specification	M12 D-cod 4-pol an/- m/- RAIL PP 0.5m
HARTING eCatalogue	https://harting.com/21404200447005

Identification

Category	System cabling
Series	Circular connectors M12
Element	Cable assemblies
Specification	Pre-assembled on one side
Connector 1	M12 D-coding Male Angled

Version

Cable length	0.5 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	-25 ... +70 °C moved -40 ... +85 °C unmoved
Degree of protection acc. to IEC 60529	IP65 / IP67 mated condition
Cable diameter	6.6 mm ± 0.2 mm



Pushing Performance
Since 1945

Technical characteristics

Minimum bending radius	5x Cable diameter (singular bending)
	6x Cable diameter (repeated bending)

Material properties

Material (cable)	Polyolefin copolymer
Colour (cable)	Black
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	760691ac-b4d2-427c-9996-5886190b813b
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead

Specifications and approvals

Specifications	UN/ECE-R 118
	EN 45545

Commercial data

Packaging size	1
Net weight	1 g
Country of origin	Romania
European customs tariff number	85444290
GTIN	5713140341166
eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599
UNSPSC 24.0	26121600