

M12 D-cod 4-pol an/- m/- RAIL PP 5.0m



Part number	21 40 420 0447 050
Specification	M12 D-cod 4-pol an/- m/- RAIL PP 5.0m
HARTING eCatalogue	https://harting.com/21404200447050

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 Angled

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	-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

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
ELV status	compliant
China RoHS	e
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

Specifications	UN/ECE-R 118 EN 45545
----------------	--------------------------

Commercial data

Packaging size	1
Net weight	363 g
Country of origin	Romania
European customs tariff number	85444290
GTIN	5713140491700
eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599
UNSPSC 24.0	26121600