



Pushing Performance
Since 1945

M12 D-cod 4-pol st/st m/m Rail PP 5.0m



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

Part number	21 40 404 0447 050
Specification	M12 D-cod 4-pol st/st m/m Rail PP 5.0m
HARTING eCatalogue	https://harting.com/21404040447050

Identification

Category	System cabling
Series	Circular connectors M12
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	M12 D-coding Male Straight
Connector 2	M12 D-coding Male Straight
Type of cable	Copper cable (round)

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



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Technical characteristics

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
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 Triphenyl phosphate
ECHA SCIP number	567c8b78-5fa0-43aa-a4c0-beb9d99b7769
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel

Specifications and approvals

Specifications	UN/ECE-R 118 EN 45545
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Commercial data

Packaging size	1
Net weight	384 g
Country of origin	Romania
European customs tariff number	85444290
GTIN	5713140489837
eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599



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UNSPSC 24.0	26121600
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