Pushing Performance
Since 1945

M12 D-cod PFT f - RJ45 PUR 0.5M

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

Part number	09 48 456 8004 005
Specification	M12 D-cod PFT f - RJ45 PUR 0.5M
HARTING eCatalogue	https://harting.com/09484568004005

Identification

Category	System cabling
Series	Circular connectors M12 RJ45
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	M12 D-coding Female Straight Panel feed through
Connector 2	HARTING DualBoot RJ45
Type of cable	Copper cable (round)

Version

Cable length	0.5 m
Number of cores	4
Core structure	4x AWG 22/7
Shielding	Shielded
Coding	D-coding

Technical characteristics

Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s
Limiting temperature	-25 ... +70 °C

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Technical characteristics

Cable diameter	6.5 mm ± 0.2 mm

Material properties

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

Commercial data

Packaging size	1
Net weight	73.2 g
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140265974
eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599
UNSPSC 24.0	26121600

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