

## M12 D-cod PFT f - RJ45 PUR 1.0M

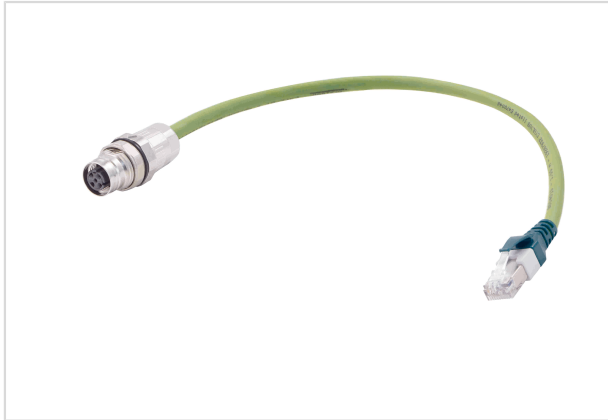


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Part number	09 48 456 8004 010
Specification	M12 D-cod PFT f - RJ45 PUR 1.0M
HARTING eCatalogue	<a href="https://b2b.harting.com/09484568004010">https://b2b.harting.com/09484568004010</a>

### 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	1 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



Pushing Performance  
Since 1945

## 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
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140265981
eCl@ss	27060390 Ready-made data cable (unspecified)