

## RJ45 PROFINET cable PVC 4p; Cat. 5; 1,0m

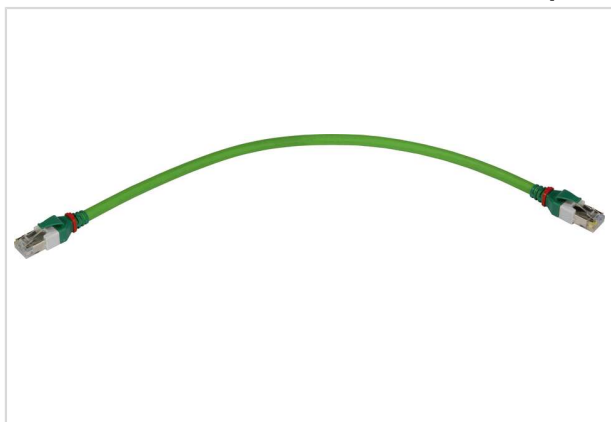


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Part number	09 48 686 8001 010
Specification	RJ45 PROFINET cable PVC 4p; Cat. 5; 1,0m
HARTING eCatalogue	<a href="https://b2b.harting.com/09486868001010">https://b2b.harting.com/09486868001010</a>

### Identification

Category	System cabling
Series	RJ45
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	HARTING DualBoot RJ45
Connector 2	HARTING DualBoot RJ45
Type of cable	Copper cable (round)
Description of the cable	Straight

### Version

Cable length	1 m
Number of cores	4
Core structure	4x AWG 22/7

### Technical characteristics

Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s
Limiting temperature	-25 ... +60 °C

### Material properties

Material (cable)	PVC
Colour (cable)	Green



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## Material properties

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
California Proposition 65 substances	Yes
California Proposition 65 substances	Antimony trioxide Lead

## Specifications and approvals

Specifications	UN/ECE-R 118 fire protection for rolling stock
UL / CSA	UL 1863 DUXR.E470046 Raw cable UL rating 600 V
PROFINET	Yes

## Commercial data

Packaging size	2
Net weight	70 g
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140067417
eCl@ss	27060308 Patch cord copper (data cable)