

## RJ45 PROFINET cable PVC 4p; Cat. 5; 2m



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

Part number	09 48 686 8001 020
Specification	RJ45 PROFINET cable PVC 4p; Cat. 5; 2m
HARTING eCatalogue	<a href="https://harting.com/09486868001020">https://harting.com/09486868001020</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	2 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



**Pushing Performance**  
Since 1945

## Material properties

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
ECHA SCIP number	be45dcda-0f90-459a-a8bc-78fb7986a295
California Proposition 65 substances	Not contained

## 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	149.37 g
Country of origin	Germany
European customs tariff number	85444290
GTIN	5713140067431
eCl@ss	27060308 Patch cord copper (data cable)
UNSPSC 24.0	26121609