

RJ45 PROFINET cable PVC 4p; Cat. 5; 3,0m



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

| | |
|--------------------|---|
| Part number | 09 48 686 8001 030 |
| Specification | RJ45 PROFINET cable PVC 4p; Cat. 5; 3,0m |
| HARTING eCatalogue | https://harting.com/09486868001030 |

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 | 3 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 |
| 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 | 214 g |
| Country of origin | Germany |
| European customs tariff number | 85444290 |
| GTIN | 5713140067448 |
| eCl@ss | 27060308 Patch cord copper (data cable) |
| UNSPSC 24.0 | 26121609 |