



Pushing Performance  
Since 1945

# Han M12 D-cod 4-pol f - RJ45 PUR 5m



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

|                    |                                                                                     |
|--------------------|-------------------------------------------------------------------------------------|
| Part number        | 09 48 C3C 6004 050                                                                  |
| Specification      | Han M12 D-cod 4-pol f - RJ45 PUR 5m                                                 |
| HARTING eCatalogue | <a href="https://harting.com/0948C3C6004050">https://harting.com/0948C3C6004050</a> |

## Identification

|               |                                    |
|---------------|------------------------------------|
| Category      | System cabling                     |
| Series        | Han-Modular®<br>RJ45               |
| Element       | Cable assemblies                   |
| Specification | Pre-assembled on both sides        |
| Connector 1   | Han® M12 module<br>Female Straight |
| Connector 2   | RJ45 Gigalink                      |
| Type of cable | Copper cable (round)               |

## Version

|                 |             |
|-----------------|-------------|
| Cable length    | 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<br>100 Mbit/s      |
| Limiting temperature         | -25 ... +70 °C               |
| Cable diameter               | 6.5 mm ± 0.2 mm              |



**Pushing Performance**  
Since 1945

## Material properties

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

## Commercial data

|                                |                                              |
|--------------------------------|----------------------------------------------|
| Packaging size                 | 1                                            |
| Country of origin              | Romania                                      |
| European customs tariff number | 85444290                                     |
| GTIN                           | 5713140272927                                |
| eCl@ss                         | 27060390 Ready-made data cable (unspecified) |
| ETIM                           | EC002599                                     |
| UNSPSC 24.0                    | 26121600                                     |