

## DualBoot RJ45 FRNC Cat.5e yellow 10m

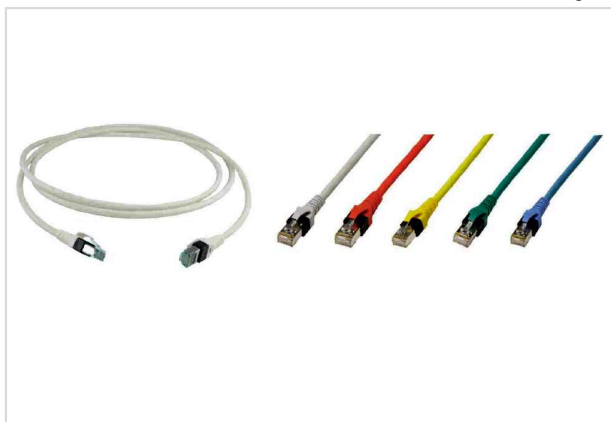


Image is for illustration purposes only. Please refer to product description.

|                    |                                                                                     |
|--------------------|-------------------------------------------------------------------------------------|
| Part number        | 09 48 868 6571 100                                                                  |
| Specification      | DualBoot RJ45 FRNC Cat.5e yellow 10m                                                |
| HARTING eCatalogue | <a href="https://harting.com/09488686571100">https://harting.com/09488686571100</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)        |

### Version

|                 |                   |
|-----------------|-------------------|
| Cable length    | 10 m              |
| Number of cores | 8                 |
| Core structure  | 4x 2 Twisted Pair |

### Technical characteristics

|                              |                               |
|------------------------------|-------------------------------|
| Transmission characteristics | Cat. 5e Class D up to 100 MHz |
| Data rate                    | 10 Mbit/s                     |
|                              | 100 Mbit/s                    |
|                              | 1 Gbit/s                      |
| Limiting temperature         | -25 ... +60 °C unmoved        |
|                              | 0 ... +50 °C moved            |

### Material properties

|                  |             |
|------------------|-------------|
| Material (cable) | FRNC (LSZH) |
| Colour (cable)   | Yellow      |



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## 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                | Yes                                                                  |
| REACH SVHC substances                | 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV 329) |
| California Proposition 65 substances | Not contained                                                        |

## Specifications and approvals

|                |               |
|----------------|---------------|
| Specifications | ISO/IEC 11801 |
|                | EN 50173-1    |
|                | TIA/EI        |

## Commercial data

|                                |                                         |
|--------------------------------|-----------------------------------------|
| Packaging size                 | 1                                       |
| Net weight                     | 390 g                                   |
| Country of origin              | Latvia                                  |
| European customs tariff number | 85444290                                |
| GTIN                           | 5713140253773                           |
| eCl@ss                         | 27060308 Patch cord copper (data cable) |
| UNSPSC 24.0                    | 26121609                                |