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# RJI DB Cat6a Cable Assy green PUR 10m

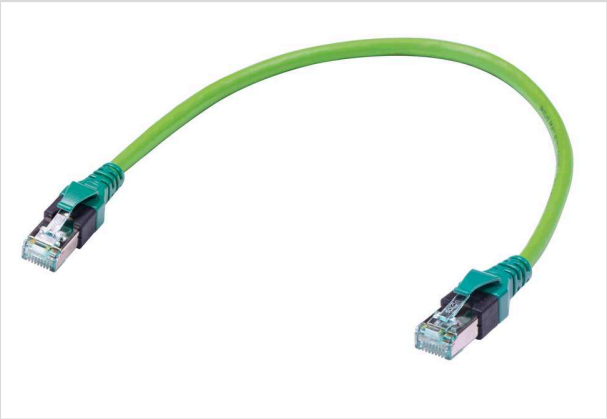

Image is for illustration purposes only. Please refer to product description.

| | |
|---|---|
| Part number | 09 48 474 7744 100 |
| Specification | RJI DB Cat6a Cable Assy green PUR 10m |
| HARTING eCatalogue | https://b2b.harting.com/09484747744100 |

## 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 2x AWG 26/7 |

## Technical characteristics

| | |
|---|---|
| Transmission characteristics | Cat. $6_A$ Class $E_A$ up to 500 MHz |
| Data rate | 10 Mbit/s<br>100 Mbit/s<br>1 Gbit/s<br>2.5 Gbit/s<br>5 Gbit/s<br>10 Gbit/s |
| Limiting temperature | -40 ... +80 °C unmoved<br>-40 ... +80 °C moved |


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## 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 |

## Specifications and approvals

| | |
|---|---|
| Specifications | IEC 60332-1-2 Flame retardancy<br>IEC 60754-1 Halogen freeness<br>EN 60811-404 Oil resistance<br>UN/ECE-R 118 fire protection for rolling stock |
| UL / CSA | UL 1863 DUXR.E470046 |

## Commercial data

| | |
|---|---|
| Packaging size | 1 |
| Net weight | 500 g |
| Country of origin | Latvia |
| European customs tariff number | 85444290 |
| GTIN | 5713140256149 |
| eCl@ss | 27060308 Patch cord copper (data cable) |


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