

RJI DB Cat6a Cable Assembly PUR 4m



| Part number | 09 48 474 7756 040 |
|--------------------|--|
| Specification | RJI DB Cat6a Cable Assembly PUR 4m |
| HARTING eCatalogue | https://b2b.harting.com/09484747756040 |

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

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 | 4 m |
| Number of cores | 8 |
| Core structure | 4x 2x AWG 26/7 |
| Technical characteristics | |
| Limiting temperature | -40 +80 °C unmoved -40 +80 °C moved |
| Transmission characteristics | Cat. 6 _A Class E _A up to 500 MHz |
| Data rate | 10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s |

Page 1 / 2 | Creation date 2021-02-25 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Customised Solutions GmbH & Co. KG | In der Tütenbeke 22 | 32339 Espelkamp | Germany Phone +49 5772 47-0 | info@HARTING.com | www.HARTING.com



Material properties

| Material (cable) | PUR (polyurethane) |
|-----------------------------|--------------------|
| Colour (cable) | Yellow |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | No |

Specifications and approvals

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

Commercial data

| Packaging size | 1 |
|--------------------------------|---|
| Net weight | 210.33 g |
| Country of origin | Latvia |
| European customs tariff number | 85444290 |
| eCl@ss | 27060308 Patch cord copper (data cable) |