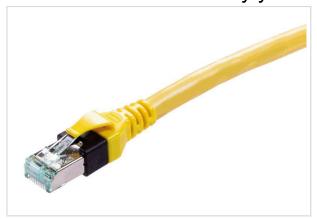


RJI DB Cat6a Cable Assy yellow PUR 0,5m



| Part number | 09 48 474 7756 005 |
|--------------------|---|
| Specification | RJI DB Cat6a Cable Assy yellow PUR 0,5m |
| HARTING eCatalogue | https://b2b.harting.com/09484747756005 |

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 | 0.5 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 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s |
| Limiting temperature | -40 +80 °C unmoved -40 +80 °C moved |



Material properties

| Material (cable) | PUR (polyurethane) |
|--------------------------------------|--------------------|
| Colour (cable) | Yellow |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | е |
| 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 | 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 | 35 g |
| Country of origin | Latvia |
| European customs tariff number | 85444290 |
| GTIN | 5713140255470 |
| eCl@ss | 27060308 Patch cord copper (data cable) |