

ix Ind. - DB RJ45 Cat.6A FRNC white 0,5m



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

| | |
|--------------------|---|
| Part number | 33 48 014 7823 005 |
| Specification | ix Ind. - DB RJ45 Cat.6A FRNC white 0,5m |
| HARTING eCatalogue | https://b2b.harting.com/33480147823005 |

Identification

| | |
|---------------|--------------------------------|
| Category | System cabling |
| Series | HARTING ix Industrial® RJ45 |
| Element | Cable assemblies |
| Specification | Pre-assembled on both sides |
| Connector 1 | HARTING ix Industrial® Type A |
| Connector 2 | RJ45 |
| Type of cable | Copper cable (round) |

Version

| | |
|--------------------|-----------------|
| Cable length | 0.5 m |
| Termination method | IDC termination |
| Number of cores | 8 |
| Core structure | 4x 2x AWG 26/7 |

Technical characteristics

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|------------------------------|--|
| 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 | -20 ... +60 °C |



Pushing Performance

Material properties

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

Specifications and approvals

| | |
|----------------|------------------------------|
| Specifications | IEC 61076-3-124 |
| | IEC 60332-1 Flame retardancy |
| | IEC 60754-2 Halogen freeness |
| | IEC 61034 Smoke density |

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 1 |
| Country of origin | Latvia |
| European customs tariff number | 85444290 |
| eCl@ss | 27060390 Ready-made data cable (unspecified) |