

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



| Part number | 33 48 014 7822 050 |
|--------------------|--|
| Specification | ix Ind DB RJ45 Cat.6A FRNC blue 5,0m |
| HARTING eCatalogue | https://b2b.harting.com/33480147822050 |

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

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 | 5 m |
|--------------------|-----------------|
| Number of cores | 8 |
| Core structure | 4x 2x AWG 26/7 |
| Termination method | IDC termination |

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 | -20 +60 °C |



Material properties

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

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 |
|--------------------------------|--|
| Net weight | 200 g |
| Country of origin | Czechia |
| European customs tariff number | 85444290 |
| GTIN | 5713140263536 |
| ETIM | EC002599 |
| eCl@ss | 27060390 Ready-made data cable (unspecified) |

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