Pushing Performance
Since 1945

ix Ind. - DB RJ45 Cat.6A FRNC blue 10m

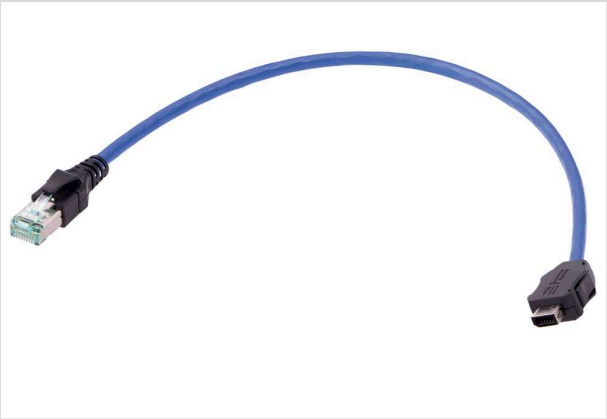


Image is for illustration purposes only. Please refer to product description.

Part number	33 48 014 7822 100
Specification	ix Ind. - DB RJ45 Cat.6A FRNC blue 10m
HARTING eCatalogue	https://b2b.harting.com/33480147822100

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	10 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

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Material properties

Material (cable)	FRNC (LSZH)
Colour (cable)	Blue
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 61076-3-124 IEC 60332-1 Flame retardancy IEC 60754-2 Halogen freeness IEC 61034 Smoke density

Commercial data

Packaging size	1
Net weight	380 g
Country of origin	Czechia
European customs tariff number	85444290
GTIN	5713140263543
ETIM	EC002599
eCl@ss	27060390 Ready-made data cable (unspecified)

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