

ix Ind. - DB RJ45 Cat.6A FRNC white 1,0m



Part number	33 48 014 7823 010
Specification	ix Ind DB RJ45 Cat.6A FRNC white 1,0m
HARTING eCatalogue	https://b2b.harting.com/33480147823010

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 Copper cable (round) Version Im Termination method IDC termination Number of cores 8 Core structure 4x 2x AWG 26/7 Technical characteristics Cat. 6 _A Class E _A up to 500 MHz Transmission characteristics 10 Mbit/s 100 Mbit/s Data rate 1 Gbit/s		
Berriss 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 Termination method IDC termination Number of cores 8 Core structure 4x 2x AWG 26/7 Technical characteristics Cat. 6 _A Class E _A up to 500 MHz In Mit/s 10 Mbit/s 100 Mbit/s 10 Mbit/s 100 Mbit/s 10 Mbit/s 10 Spit/s 10 Mbit/s	Category	System cabling
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Connector 1 HARTING ix Industrial® Type A Connector 2 RJ45 Type of cable Copper cable (round) Version Version Cable length 1 m Termination method IDC termination Number of cores 8 Core structure 4x 2x AWG 26/7 Terchnical characteristics Cat. 6 _A Class E _A up to 500 MHz In Mbit/s 10 Mbit/s 10 Mbit/s 10 Mbit/s	Element	Cable assemblies
Connector 2 RJ45 Type of cable Copper cable (round) Version Version Cable length 1 m Termination method IDC termination 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 100 Mbit/s 100 Mbit/s 100 Mbit/s 100 Mbit/s 1 Gbit/s 1 Gbit/s	Specification	Pre-assembled on both sides
Type of cable Copper cable (round) Version Image: Cable length Cable length 1 m Termination method IDC termination 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 10 Mbit/s 100 Mbit/s 100 Mbit/s 100 Mbit/s 100 Mbit/s 100 Mbit/s	Connector 1	HARTING ix Industrial [®] Type A
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Core structure 4x 2x AWG 26/7 Technical characteristics Cat. 6 _A Class E _A up to 500 MHz Transmission characteristics Cat. 6 _A Class E _A up to 500 MHz 10 Mbit/s 100 Mbit/s 100 Mbit/s 100 Mbit/s 1 Gbit/s 1 Gbit/s	Termination method	IDC termination
Technical characteristics Cat. 6 _A Class E _A up to 500 MHz 10 Mbit/s 10 Mbit/s 100 Mbit/s 100 Mbit/s 1 Gbit/s 1 Gbit/s	Number of cores	8
Transmission characteristics Cat. 6 _A Class E _A up to 500 MHz 10 Mbit/s 100 Mbit/s 100 Mbit/s 100 Mbit/s 1 Gbit/s 1 Gbit/s	Core structure	4x 2x AWG 26/7
10 Mbit/s 100 Mbit/s 1 Gbit/s	Technical characteristics	
100 Mbit/s 1 Gbit/s	Transmission characteristics	Cat. 6 _A Class E _A up to 500 MHz
2.5 Gbit/s	Data rate	100 Mbit/s

 10 Gbit/s

 Limiting temperature
 -20 ... +60 °C

5 Gbit/s

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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)