



Pushing Performance
Since 1945

ix Ind. - DB RJ45 Cat.6A FRNC black 3,0m



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

Part number	33 48 014 7828 030
Specification	ix Ind. - DB RJ45 Cat.6A FRNC black 3,0m
HARTING eCatalogue	https://harting.com/33480147828030

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

Technical characteristics

Transmission characteristics	Cat. 6A 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)	Black
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
California Proposition 65 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
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140263932
eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599
UNSPSC 24.0	26121600