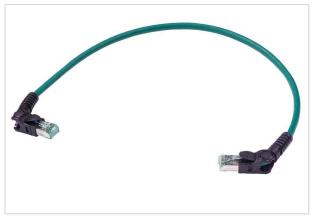


VB RJ45 LaR -VB RJ45 LaR FRNC green 0.4m



Part number	09 48 858 5588 004
Specification	VB RJ45 LaR -VB RJ45 LaR FRNC green 0.4m
HARTING eCatalogue	https://harting.com/09488585588004

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

Identification

Category	System cabling
Series	RJ45
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	HARTING VarioBoot RJ45 Preferred directions left/right
Connector 2	HARTING VarioBoot RJ45 Preferred directions left/right
Type of cable	Copper cable (round)
Description of the cable	Wiring 1:1 Flame retardant Halogen-free

Version

Cable length	0.4 m
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
Data rate	1 Gbit/s
Data rate	2.5 Gbit/s
	5 Gbit/s
	10 Gbit/s

Page 1 / 2 | Creation date 2025-09-04 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

HARTING Customised Solutions GmbH & Co. KG | In der Tütenbeke 22 | 32339 Espelkamp | Germany
Phone +49 5772 47-0 | info@HARTING.com | www.HARTING.com



Technical characteristics

Limiting temperature	-20 +60 °C unmoved 0 +60 °C moved
Degree of protection acc. to IEC 60529	IP20

Material properties

Material (cable)	FRNC (LSZH)
Colour (cable)	Green
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV 329)
California Proposition 65 substances	Not contained

Specifications and approvals

Specifications IEC 61156-6 IEC 60332-1 Flame retardancy IEC 60754-2 Halogen freeness		ISO/IEC 11801
Specifications		IEC 61156-6
IEC 60754-2 Halogen freeness	Charifications	IEC 60332-1 Flame retardancy
	Specifications	IEC 60754-2 Halogen freeness
IEC 60754-2 Non corrosive		IEC 60754-2 Non corrosive
IEC 61034 Low smoke		IEC 61034 Low smoke

Commercial data

Packaging size	1
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140250567
eCl@ss	27060308 Patch cord copper (data cable)
UNSPSC 24.0	26121609

Page 2 / 2 | Creation date 2025-09-04 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

HARTING Customised Solutions GmbH & Co. KG | In der Tütenbeke 22 | 32339 Espelkamp | Germany

Phone +49 5772 47-0 | info@HARTING.com | www.HARTING.com