



Pushing Performance
Since 1945

VB RJ45 LaR -VB RJ45 LaR FRNC grey 0.5m

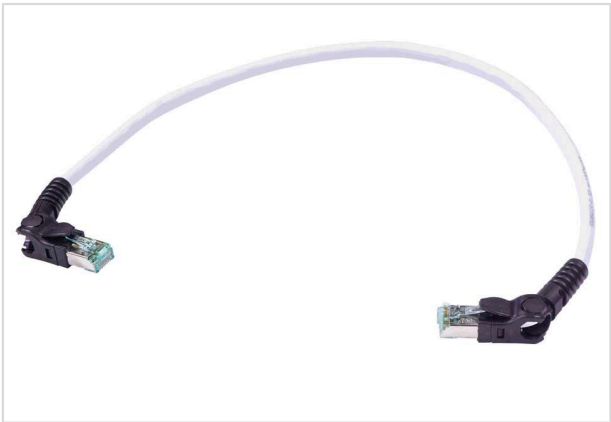


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Part number	09 48 858 5585 005
Specification	VB RJ45 LaR -VB RJ45 LaR FRNC grey 0.5m
HARTING eCatalogue	https://harting.com/09488585585005

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	0.5 m
Number of cores	8
Core structure	4x 2x AWG 26/7

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



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Technical characteristics

Limiting temperature	-20 ... +60 °C unmoved 0 ... +60 °C moved
Degree of protection acc. to IEC 60529	IP20
Minimum bending radius	10x Cable diameter (singular bending) 5x Cable diameter (repeated bending)

Material properties

Material (cable)	FRNC (LSZH)
Colour (cable)	Grey
RoHS	compliant
ELV status	compliant
China RoHS	e
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	ISO/IEC 11801 IEC 61156-6 IEC 60332-1 Flame retardancy IEC 60754-2 Halogen freeness IEC 60754-2 Non corrosive IEC 61034 Low smoke
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Commercial data

Packaging size	1
Net weight	40.5 g
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140250246
eCl@ss	27060308 Patch cord copper (data cable)
UNSPSC 24.0	26121609