Pushing Performance
Since 1945

RJI DB Cat6a Cable Assy grey PUR 12m

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

Part number	09 48 474 7743 120
Specification	RJI DB Cat6a Cable Assy grey PUR 12m
HARTING eCatalogue	https://harting.com/09484747743120

Identification

Category	System cabling
Series	RJ45
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	HARTING DualBoot RJ45
Connector 2	HARTING DualBoot RJ45
Type of cable	Copper cable (round)

Version

Cable length	12 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
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s
Limiting temperature	-40 ... +80 °C unmoved -40 ... +80 °C moved

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Material properties

Material (cable)	PUR (polyurethane)
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	IEC 60332-1-2 Flame retardancy IEC 60754-1 Halogen freeness EN 60811-404 Oil resistance UN/ECE-R 118 fire protection for rolling stock
UL / CSA	UL 1863 DUXR.E470046

Commercial data

Packaging size	1
Net weight	584.7 g
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140255944
eCl@ss	27060308 Patch cord copper (data cable)
UNSPSC 24.0	26121609

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