

## RJ45 DB Cat6a Cable Assy grey PUR 25m



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

Part number	09 48 474 7743 250
Specification	RJ45 DB Cat6a Cable Assy grey PUR 25m
HARTING eCatalogue	<a href="https://b2b.harting.com/09484747743250">https://b2b.harting.com/09484747743250</a>

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

### Technical characteristics

Limiting temperature	-40 ... +80 °C unmoved
	-40 ... +80 °C moved
Transmission characteristics	Cat. 6 <sub>A</sub> Class E <sub>A</sub> 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



Pushing Performance

## Material properties

Material (cable)	PUR (polyurethane)
Colour (cable)	Grey
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

## 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	1,264 g
Country of origin	Latvia
European customs tariff number	85444290
eCl@ss	27060308 Patch cord copper (data cable)