

DB RJ45 Cat.5e AWG 26/19 PUR Trail 10m



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

Part number	09 48 777 7755 100
Specification	DB RJ45 Cat.5e AWG 26/19 PUR Trail 10m
HARTING eCatalogue	https://harting.com/0948777755100

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	10 m
Number of cores	8
Core structure	8x AWG 26/19
Number of contacts	8

Technical characteristics

Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s
Limiting temperature	-20 ... +60 °C
Minimum bending radius	5x Cable diameter (singular bending) 8x Cable diameter (repeated bending) 15x Cable diameter (repeated bending with forced guidance)
Drag chain compatible	Yes

Technical characteristics

Torsional strength	≥ 1.000.000 @ torsion angle= ±180°/m
--------------------	--------------------------------------

Material properties

Material (cable)	PUR (polyurethane)
Colour (cable)	Yellow
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 60332-1-2 Flame retardancy FT2 according to UL 2556 Sec. 9.1 EN 60811-404 Oil resistance IEC 60754-1 Halogen freeness
----------------	--

Commercial data

Packaging size	1
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140469914
eCl@ss	27060308 Patch cord copper (data cable)
UNSPSC 24.0	26121609