

## ix Type A OM - DB RJ45 Cat.6A PUR 5.0m



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

Part number	33 48 314 7804 050
Specification	ix Type A OM - DB RJ45 Cat.6A PUR 5.0m
HARTING eCatalogue	<a href="https://b2b.harting.com/33483147804050">https://b2b.harting.com/33483147804050</a>

### Identification

Category	System cabling
Series	HARTING ix Industrial®
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	HARTING ix Industrial® PushPull IP20 Type A Overmoulded IDC termination
Connector 2	HARTING DualBoot RJ45
Type of cable	Copper cable (round)

### Version

Cable length	5 m
Number of cores	8
Core structure	4x 2x AWG 26/7
Number of contacts	8

### Technical characteristics

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  
Since 1945

## Technical characteristics

Limiting temperature	-40 ... +80 °C unmoved
	-30 ... +70 °C moved

## 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
	IEC 60754-1 Halogen freeness
	IEC 60811-404 Oil resistance
	IEC 61076-3-124
	UN/ECE-R 118 fire protection for rolling stock

## Commercial data

Packaging size	1
Net weight	248 g
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140332652
eCl@ss	27060390 Ready-made data cable (unspecified)