



Pushing Performance  
Since 1945

## ix Type A OM Cat.6A PVC 5.0m



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

Part number	33 48 313 1805 050
Specification	ix Type A OM Cat.6A PVC 5.0m
HARTING eCatalogue	<a href="https://harting.com/33483131805050">https://harting.com/33483131805050</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 ix Industrial® PushPull IP20
	Type A
	Overmoulded
	IDC termination
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. 6A Class E <sub>A</sub> up to 500 MHz
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## Technical characteristics

Data rate	10 Mbit/s
	100 Mbit/s
	1 Gbit/s
	2.5 Gbit/s
	5 Gbit/s
	10 Gbit/s
Limiting temperature	-20 ... +80 °C unmoved
	-10 ... +70 °C moved

## Material properties

Material (cable)	PVC
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 61076-3-124
	UN/ECE-R 118 fire protection for rolling stock

## Commercial data

Packaging size	1
Net weight	270 g
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140331945
eCl@ss	27060390 Ready-made data cable (unspecified)
UNSPSC 24.0	26121600