



Pushing Performance  
Since 1945

# ix Type A OM - RJ45 Profinet C PUR 1.0m



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

Part number	33 48 314 7412 010
Specification	ix Type A OM - RJ45 Profinet C PUR 1.0m
HARTING eCatalogue	<a href="https://b2b.harting.com/33483147412010">https://b2b.harting.com/33483147412010</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	1 m
Number of cores	4
Core structure	4x AWG 22/7
Number of contacts	10

## Technical characteristics

Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s
	100 Mbit/s
Limiting temperature	-40 ... +70 °C unmoved
	-20 ... +60 °C moved



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Material properties

Material (cable)	PUR (polyurethane)
Colour (cable)	Green

Specifications and approvals

Specifications	IEC 60332-1-2 Flame retardancy UN/ECE-R 118 fire protection for rolling stock
PROFINET	Yes

Commercial data

Packaging size	1
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140332515
eCl@ss	27061801 Data and communication cable (copper)