

## Overview

- Gigabit Ethernet interface cable
- CAT6A
- M12/8-pin connector, X-coded (screw lock) to RJ45
- cable carrier compatible
- length 10,0 m



*Picture similar*

## Technical data

### Electrical data

Number of poles	8
Connectors	M12/x-coded, screw lock RJ45

### Mechanical data

Smallest bending radius static	35.4 mm
Bending cycles	1000000
Use in cable carriers	yes, flexible cable
Cable length [m]	10 m

### Mechanical data

Weight	≤ 700 g
Material	TPU, halogen-free

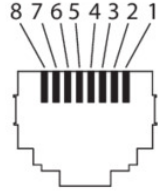
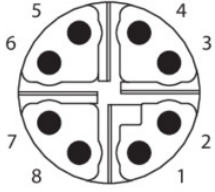
### Interface

Data interface	10 GigE GigE
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### Environmental conditions

Flame resistance	UL AWM 20622
Protection class	IP 40

**Pin assignment**



M12	RJ45	M12	RJ45
1:	1	7:	5
2:	2	8:	4
3:	3	5:	7
4:	6	6:	8