Baumer
Passion for Sensors

Cables

Cable GigE M12X/RJ45, 5,0 m, flex

Article number: 11120480



features

- Gigebit Ethernet interface cable
- CAT6
- M12/8-pin connector, X-coded (screw lock)
- cable carrier compatible
- length 5,0 m

mechanical data

material	PUR
bending radius (static)	51 mm
bending radius (moved installation)	51 mm
bending cycles	1000000
use in cable carriers	yes, flexible cable
cable length [m]	5 m
weight	≤ 350 g

electrical data

transfer category	CAT6
number of poles	8
connectors	M12/x-coded, screw lock RJ45

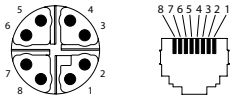
interface

data interface	GigE

environmental conditions

flame resistance	DIN UL-Style 20549 AWM 20963 / 80°C 30V
halogen-free	DIN VDE 0472 part 815
operation temperature (static)	-25 … +80 °C
protection class	IP 67 (camera side)

pin assignment



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

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