

# Cable GigE M12X/RJ45, STP, 5.0m, flex, 90°

Article number: 11195123

## overview

- Gigabit Ethernet interface cable
- CAT6A
- M12/8-pin connector, X-coded (screw lock), 90° angled to RJ45
- cable carrier compatible
- suitable for robotic applications (+/- 180°/ 0.5 m, min. 1.000.000 torsion cycles)
- length 5,0 m



## technical data

### electrical data

number of poles	8
connectors	M12/x-kodiert, gewinkelt, verschraubbar RJ45

### mechanical data

bending radius static	70 mm
bending cycles	1000000
use in cable carriers	yes, flexible cable
cable length [m]	5 m

### mechanical data

weight	≤ 350 g
material	TPU, halogen-free

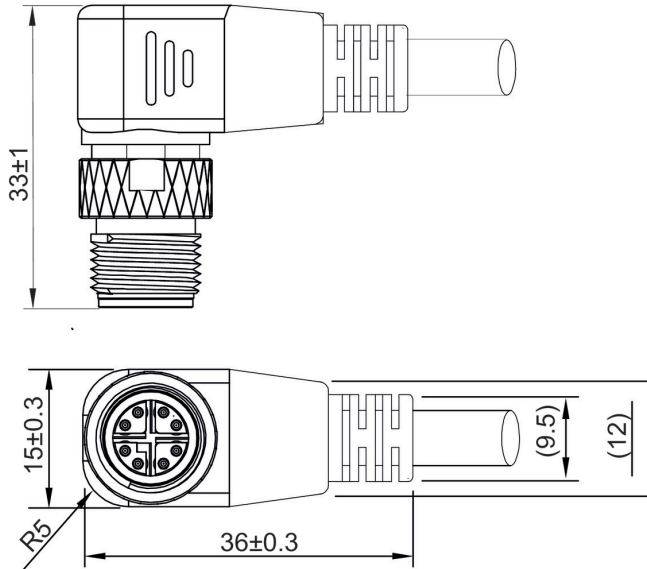
### interface

data interface	10 GigE GigE
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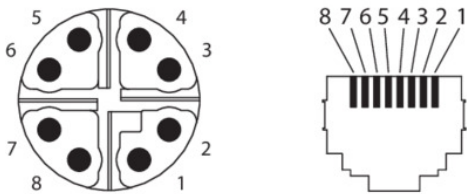
### environmental conditions

conformity	RoHS CE
protection class	IP 67 (camera side)

## dimension drawing



## pin assignment



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