



features

- shielded Ethernet cable
- straight M12/4-pin male connector to RJ45
- cable carrier compatible
- length 10,0 m

mechanical data

bending radius (static)	31 mm
bending radius (moved installation)	62 mm
bending cycles	1000000
use in cable carriers yes	
cable length [m]	10 m
weight	≤ 600 g
material	PUR

electrical data

transfer category	CAT5e
number of poles	4
connectors	M12 male connector, screw lock RJ45

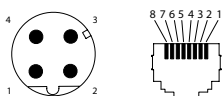
interface

data interface	Ethernet
----------------	----------

environmental conditions

resistance to oil	DIN EN 60811-2-1
operation temperature (static)	-50 ... +80 °C
protection class	IP 67 (camera side)

pin assignment



M12	RJ45
1:	1
3:	2
2:	3
4:	6