



features

- Gigabit Ethernet interface cable
- CAT6A
- M12/8-pin connector, X-coded (screw lock)
- not cable carrier compatible
- length 15,0 m

mechanical data

bending radius (static) 26 mm

bending radius (moved installation) 52 mm

use in cable carriers no

cable length [m] 15 m

weight ≤ 666 g

material PUR

electrical data

transfer category CAT6A

number of poles 8

connectors M12/x-coded, screw lock
RJ45

interface

data interface GigE

environmental conditions

flame resistance UL 758/1581 (horizontal)
UL 758/1581 FT2

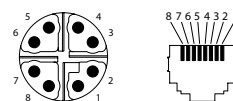
halogen-free DIN VDE 0472 part 815
EN 50267-2-1

resistance to oil DIN EN 60811-2-1

operation temperature (static) -40 ... +70 °C @ T = measurement point

protection class IP 65/67 (camera side)

pin assignment



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