



features

- Gigabit Ethernet interface cable
- CAT6A
- M12/8-pin connector, X-coded (screw lock) to RJ45
- cable carrier compatible
- length 2,0 m

mechanical data

| | |
|-------------------------|---------------------|
| bending radius (static) | 35,4 mm |
| bending cycles | 1000000 |
| use in cable carriers | yes, flexible cable |
| cable length [m] | 2 m |
| weight | ≤ 140 g |
| material | TPU, halogen-free |

electrical data

| | |
|-------------------|---------------------------------|
| transfer category | CAT6A |
| number of poles | 8 |
| connectors | M12/x-coded, screw lock RJ45 |

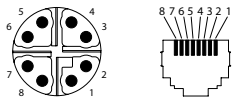
interface

| | |
|----------------|------|
| data interface | GigE |
|----------------|------|

environmental conditions

| | |
|------------------|---------------------|
| flame resistance | UL AWM 20622 |
| 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 |