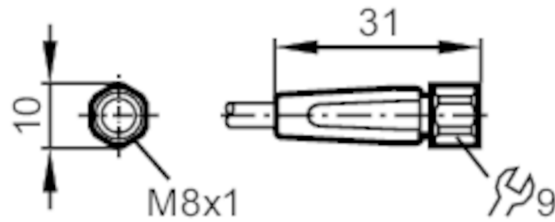




Connecting cable with socket

ADOGF040VAS0002P04



Application

| | |
|--------------------|--|
| Special feature | Free from silicone; Halogen-free; Gold-plated contacts; Drag chain suitability |
| Application | hygienic and wet areas in the food industry |
| Free from silicone | yes |

Electrical data

| | | |
|-------------------------|-----|-------------------|
| Operating voltage | [V] | < 50 AC / < 60 DC |
| Protection class | | III |
| Max. current load total | [A] | 3 |

Operating conditions

| | | |
|---|------|-----------------------------|
| Ambient temperature | [°C] | -25...80 |
| Ambient temperature (moving) | [°C] | 5...80 |
| Storage temperature | [°C] | -25...55 |
| Storage humidity | [%] | 10...100 |
| Other climatic conditions for storage according to stated class | | 1K22/ DIN 60721-3-1 |
| Protection | | IP 65; IP 67; IP 68; IP 69K |

EVF134



Connecting cable with socket

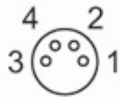
ADOGF040VAS0002P04

| Mechanical data | | |
|------------------------|---------------------------------|--|
| Weight [g] | 71.4 | |
| Dimensions [mm] | 10 x 10 x 31 | |
| Moulded-body material | PP | |
| Material nut | stainless steel (1.4404 / 316L) | |
| Sealing material | EPDM | |
| Drag chain suitability | yes | |
| Drag chain suitability | bending radius for flexible use | min. 10 x cable diameter |
| | travel speed | max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s ² |
| | bending cycles | > 1 Mio. |
| | torsional strain | ± 180 °/m |

| Remarks | |
|---------------|--------|
| Pack quantity | 1 pcs. |

| Electrical connection | |
|---|--|
| Cable: 2 m, MPPE, Halogen-free, grey, Ø 4.9 mm; 4 x 0.34 mm ² (42 x Ø 0.1 mm) | |

| Electrical connection - socket | |
|--|--|
| Connector: 1 x M8, straight; Moulded body: PP, grey; Locking: stainless steel (1.4404 / 316L); Sealing: EPDM; Contacts: gold-plated; Tightening torque: 0.3...0.5 Nm | |



EVF134



Connecting cable with socket

ADOGF040VAS0002P04

Connection



Core colours :

| | |
|------|-------|
| BK = | black |
| BN = | brown |
| BU = | blue |
| WH = | white |