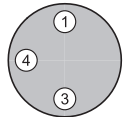
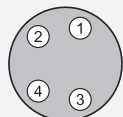
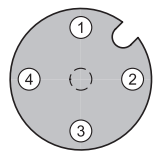
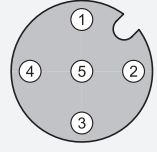
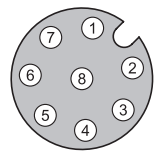
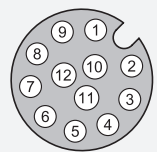


| Cable with connector coupling (bushing) | d ₁ ≈ Outside diameter | Cross section | Operating voltage acc. to IEC 60664-1 | Current load rating acc. to IEC 60512-3 | Contact assignment |
|---|-----------------------------------|---------------------------|---------------------------------------|---|---|
| 3-pole (3-wire) with M8x1 | 4 | 3 x 0.25 mm ² | max. 60 V | 4 A |  <ul style="list-style-type: none"> 1 - brown 3 - blue 4 - black |
| 4-pole (4-wire) with M8x1 | 4.3 | 4 x 0.25 mm ² | max. 60 V | 4 A |  <ul style="list-style-type: none"> 1 - brown 2 - white 3 - blue 4 - black |
| 4-pole (4-wire) with M12x1 | 5 | 4 x 0.34 mm ² | max. 250 V | 4 A |  <ul style="list-style-type: none"> 1 - brown 2 - white 3 - blue 4 - black |
| 5-pole (5-wire) with M12x1 | 5 | 5 x 0.34 mm ² | max. 60 V | 4 A |  <ul style="list-style-type: none"> 1 - brown 2 - white 3 - blue 4 - black 5 - gray |
| 8-pole (8-wire) with M12x1 | 6 | 8 x 0.25 mm ² | max. 30 V | 2 A |  <ul style="list-style-type: none"> 1 - white 2 - brown 3 - green 4 - yellow 5 - gray 6 - pink 7 - blue 8 - red |
| 12-pole (12-wire) with M12x1 | 6 | 12 x 0.14 mm ² | max. 30 V | 1.5 A |  <ul style="list-style-type: none"> 1 - brown 2 - blue 3 - white 4 - green 5 - pink 6 - yellow 7 - black 8 - gray 9 - red 10 - purple 11 - gray / pink 12 - red / blue |

Other cable properties

This adaptable cable, suitable for drag chains, features an outer sheath made of PUR and a core insulation made of Polypropylene. It is free of PVC, silicone and halogens. UL and CSA approvals are available.



The cable is also resistant to oil, chemicals, hydrolysis, microbes and welding sparks and flame retardant according to IEC 60332-2-2 which makes the cable the perfect choice in many applications.