



Description: ÖLFLEX SERVO 700 CY 4 G 4 + (2 x 0,75 + 2 x 1,0)_

Lapp code: Lapp 0036159

The Test voltage of the cable Lapp 0036159 is Supply cores: C/C C/S: 4000 V 2000V Control cores: C/C: 1500 V, C/S: 750 V.

Application range

- Connecting cable between Frequency converter and motor
- Connecting cable between servo controller and motor

Product Make-up

- Fine-wire strand made of bare copper wires
- Core insulation: PVC
- Control pairs 0.34 mm², colour-coded, from 0.5 mm² black with consecutive imprinted numbering
- Control pair with laminated aluminium film and tinned-copper wire screening
- The model with one control pair does not have laminated aluminium foil (FDF).
- Tinned-copper braiding
- PVC outer sheath, grey (RAL 7001)

In our Cable list on next page you can find all interesting information acc. article Lapp 0036159 and much more.

CABLE LIST - all informations you need you can find here

| Product Name | Lapp Nr. | Number of cores and mm ² per conductor | Outer diameter (mm) | Copper index (kg/km) | Weight (kg/km) |
|---|--------------|---|---------------------|----------------------|----------------|
| ÖLFLEX® SERVO 700 CY | | | | | |
| ÖLFLEX SERVO 700 CY 4 G 0,75+2 x (2 x 0,34) | Lapp 0036156 | 4 G 0,75+2 x (2 x 0,34) | 10,5 | 111.1 | 165 |
| ÖLFLEX SERVO 700 CY 4 G 1,5+2 x (2 x 0,75) | Lapp 0036157 | 4 G 1,5+2 x (2 x 0,75) | 12,7 | 147.5 | 245 |
| ÖLFLEX SERVO 700 CY 4 G 2,5+(2 x 2 x 0,75) | Lapp 0036158 | 4 G 2,5+(2 x 2 x 0,75) | 14,9 | 226.1 | 385 |
| ÖLFLEX SERVO 700 CY 4 G 4 + (2 x 0,75 + 2 x 1,0) | Lapp 0036159 | 4 G 4 + (2 x 0,75 + 2 x 1,0) | 16,6 | 303.6 | 482 |
| ÖLFLEX SERVO 700 CY 4 G 6 + (2 x 0,75 + 2 x 1,0) | Lapp 0036161 | 4 G 6 + (2 x 0,75 + 2 x 1,0) | 17,7 | 379.4 | 609 |
| ÖLFLEX SERVO 700 CY 4 G 10 + (2 x 0,75 + 2 x 1,0) | Lapp 0036162 | 4 G 10 + (2 x 0,75 + 2 x 1,0) | 21,6 | 591.7 | 828 |
| ÖLFLEX SERVO 700 CY 4 G 16 + (2 x 2 x 1,0) | Lapp 0036163 | 4 G 16 + (2 x 2 x 1,0) | 24,5 | 861.3 | 1150 |
| ÖLFLEX SERVO 700 CY 4 G 25 + (2 x 2 x 1,5) | Lapp 0036164 | 4 G 25 + (2 x 2 x 1,5) | 30,1 | 1261.8 | 1671 |