



Description: ÖLFLEX SERVO 709 CY 4 G 35 + (2 x 2 x 1,5)_

Lapp code: Lapp 0038028

The Test voltage of the cable Lapp 0038028 is Power cores: C/C & C/S 4000 V Control cores: C/C: 4000 V C/S: 3000 V.

Application range

- Connecting cable between Frequency converter and motor
- Connecting cable between servo controller and motor
- Plant engineering
- Machine tools
- Printing machines

Product Make-up

- Fine-wire strand made of bare copper wires
- Core insulation: PVC
- Control pair with laminated aluminium film and tinned-copper wire screening
- Tinned-copper braiding
- PVC outer sheath, orange (RAL 2003)

In our Cable list on next page you can find all interesting information acc. article Lapp 0038028 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 709 CY | | | | | |
| ÖLFLEX SERVO 709 CY 4 G 1,5 | Lapp 0038010 | 4 G 1,5 | 9,9 | 90.0 | 173 |
| ÖLFLEX SERVO 709 CY 4 G 2,5 | Lapp 0038011 | 4 G 2,5 | 11,8 | 134.0 | 250 |
| ÖLFLEX SERVO 709 CY 4 G 4 | Lapp 0038012 | 4 G 4 | 13,8 | 217.0 | 368 |
| ÖLFLEX SERVO 709 CY 4 G 6 | Lapp 0038013 | 4 G 6 | 15,3 | 296.0 | 478 |
| ÖLFLEX SERVO 709 CY 4 G 10 | Lapp 0038014 | 4 G 10 | 19,5 | 491.0 | 781 |
| ÖLFLEX SERVO 709 CY 4 G 16 | Lapp 0038015 | 4 G 16 | 23,4 | 742.0 | 1198 |
| ÖLFLEX SERVO 709 CY 4 G 25 | Lapp 0038016 | 4 G 25 | 27,5 | 1114.0 | 1730 |
| ÖLFLEX SERVO 709 CY 4 G 35 | Lapp 0038017 | 4 G 35 | 30,9 | 1522.0 | 2284 |
| ÖLFLEX SERVO 709 CY 4 G 50 | Lapp 0038018 | 4 G 50 | 38,5 | 2194.0 | 3393 |
| ÖLFLEX SERVO 709 CY 4 G 0,75 + 2 x (2 x 0,34) | Lapp 0038019 | 4 G 0,75 + 2 x (2 x 0,34) | 12,4 | 96.0 | 225 |
| ÖLFLEX SERVO 709 CY 4 G 1,0 + 2 x (2 x 0,75) | Lapp 0038020 | 4 G 1,0 + 2 x (2 x 0,75) | 13,6 | 149.0 | 296 |
| ÖLFLEX SERVO 709 CY 4 G 1,5 + 2 x (2 x 0,75) | Lapp 0038021 | 4 G 1,5 + 2 x (2 x 0,75) | 14,8 | 169.0 | 343 |
| ÖLFLEX SERVO 709 CY 4 G 2,5 + 2 x (2 x 1,0) | Lapp 0038022 | 4 G 2,5 + 2 x (2 x 1,0) | 16,3 | 238.0 | 420 |
| ÖLFLEX SERVO 709 CY 4 G 4 + (2 x 1,0 + 2 x 1,5) | Lapp 0038023 | 4 G 4 + (2 x 1,0 + 2 x 1,5) | 16,7 | 317.0 | 537 |
| ÖLFLEX SERVO 709 CY 4 G 6 + (2 x 1,0 + 2 x 1,5) | Lapp 0038024 | 4 G 6 + (2 x 1,0 + 2 x 1,5) | 19,2 | 426.0 | 704 |
| ÖLFLEX SERVO 709 CY 4 G 10 + (2 x 1,0 + 2 x 1,5) | Lapp 0038025 | 4 G 10 + (2 x 1,0 + 2 x 1,5) | 22,5 | 599.0 | 965 |
| ÖLFLEX SERVO 709 CY 4 G 16 + (2 x 1,0 + 2 x 1,5) | Lapp 0038026 | 4 G 16 + (2 x 1,0 + 2 x 1,5) | 25,5 | 873.0 | 1380 |
| ÖLFLEX SERVO 709 CY 4 G 25 + (2 x 2 x 1,5) | Lapp 0038027 | 4 G 25 + (2 x 2 x 1,5) | 30,6 | 1265.0 | 1954 |
| ÖLFLEX SERVO 709 CY 4 G 35 + (2 x 2 x 1,5) | Lapp 0038028 | 4 G 35 + (2 x 2 x 1,5) | 33,4 | 1659.0 | 2564 |
| ÖLFLEX SERVO 709 CY 4 G 50 + (2 x 2 x 2,5) | Lapp 0038029 | 4 G 50 + (2 x 2 x 2,5) | 41.0 | 2349.0 | 3785 |