



Description: ÖLFLEX FD 90 CY 25_

Lapp code: Lapp 0026655

The **Test voltage** of the cable Lapp 0026655 is 4000 V.

Application range

- In power chains or moving machine parts
- For internal wiring of electric and electronic equipment in switch cabinets
- Specially designed for power circuits of servomotors driven by frequency converters
- This cable can substitute multi-core shielded servo drive cables where space requirements or minimum bending radii cause problems
- Test systems in the automotive industry, vehicles and stationary fuel cell systems

Product Make-up

- Extra-fine wire strand made of bare copper wires (class 6)
- Non-woven wrapping
- Core insulation: PVC
- 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 0026655 and much more.

CABLE LIST - all informations you need you can find here

| Product Name | Lapp Nr. | Conductor cross-section (mm ²) | Outer diameter (mm) | Copper index (kg/km) | Weight (kg/km) |
|---------------------|--------------|--------------------------------------------|---------------------|----------------------|----------------|
| ÖLFLEX® FD 90 CY | | | | | |
| ÖLFLEX FD 90 CY 10 | Lapp 0026651 | 10 | 9.7 | 127.6 | 227 |
| ÖLFLEX FD 90 CY 16 | Lapp 0026653 | 16 | 11.2 | 186.2 | 297 |
| ÖLFLEX FD 90 CY 25 | Lapp 0026655 | 25 | 12.5 | 257.8 | 410 |
| ÖLFLEX FD 90 CY 35 | Lapp 0026657 | 35 | 15.1 | 400.7 | 607 |
| ÖLFLEX FD 90 CY 50 | Lapp 0026659 | 50 | 17.1 | 554.8 | 808 |
| ÖLFLEX FD 90 CY 70 | Lapp 0026661 | 70 | 19.4 | 775.6 | 1081 |
| ÖLFLEX FD 90 CY 95 | Lapp 0026663 | 95 | 20.9 | 1028.1 | 1382 |
| ÖLFLEX FD 90 CY 120 | Lapp 0026665 | 120 | 24.5 | 1282.4 | 1752 |
| ÖLFLEX FD 90 CY 150 | Lapp 0026667 | 150 | 26.2 | 1410.4 | 1924 |
| ÖLFLEX FD 90 CY 185 | Lapp 0026669 | 185 | 29.2 | 1935.0 | 2611 |
| ÖLFLEX FD 90 CY 240 | Lapp 0026671 | 240 | 32.9 | 2526.0 | 3372 |
| ÖLFLEX FD 90 CY 300 | Lapp 0026673 | 300 | 34.8 | 3128.8 | 4105 |