



Description: ÖLFLEX FD 90 CY 16_

Lapp code: Lapp 0026653

The **Test voltage** of the cable Lapp 0026653 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 0026653 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