



**Description:** ÖLFLEX ROBUST FD C 12 G 1,0\_

**Lapp code:** Lapp 0026717

The **Test voltage** of the cable Lapp 0026717 is 4000 V.

## Application range

- Machine tool building, medical technology, laundries, car washing equipment, chemical industry, composting plants, sewage works
- Particularly in wet areas of machine tools and transfer lines
- Food and beverage industry, especially for production and processing equipment of milk and meat products
- Resistant to contact with plant, animal or synthetic-based organic oils, greases, waxes and the related emulsions
- Assembly lines, production lines, in all kinds of machines

## Product Make-up

- Extra-fine wire, tinned copper strands
- Core insulation: TPE
- Cores twisted together in extremely short lay lengths
- Non-woven wrapping
- Inner sheath made of TPE
- Tinned-copper braiding
- Robust outer sheath made of special halogen-free TPE, black (RAL 9005)

In our Cable list on next page you can find all interesting information acc. article Lapp 0026717 and much more.

CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Number of cores and mm <sup>2</sup> per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX® ROBUST FD C					
ÖLFLEX ROBUST FD C 3 G 0,75	Lapp 0026701	3 G 0,75	9.1	49.6	110
ÖLFLEX ROBUST FD C 4 G 0,75	Lapp 0026702	4 G 0,75	10.1	60.9	137
ÖLFLEX ROBUST FD C 5 G 0,75	Lapp 0026703	5 G 0,75	10.8	72.8	160
ÖLFLEX ROBUST FD C 7 G 0,75	Lapp 0026704	7 G 0,75	12.6	107.2	238
ÖLFLEX ROBUST FD C 12 G 0,75	Lapp 0026705	12 G 0,75	15.0	151.5	312
ÖLFLEX ROBUST FD C 18 G 0,75	Lapp 0026706	18 G 0,75	17.7	205.5	448
ÖLFLEX ROBUST FD C 25 G 0,75	Lapp 0026707	25 G 0,75	21.7	299.1	657
ÖLFLEX ROBUST FD C 3 G 1,0	Lapp 0026709	3 G 1,0	9.8	61.1	125
ÖLFLEX ROBUST FD C 7 G 1,0	Lapp 0026716	7 G 1,0	13.9	132.3	278
ÖLFLEX ROBUST FD C 12 G 1,0	Lapp 0026717	12 G 1,0	16.1	189.1	370
ÖLFLEX ROBUST FD C 3 G 1,5	Lapp 0026721	3 G 1,5	10.9	79.8	163
ÖLFLEX ROBUST FD C 4 G 1,5	Lapp 0026722	4 G 1,5	12.1	99.2	210
ÖLFLEX ROBUST FD C 5 G 1,5	Lapp 0026723	5 G 1,5	13.6	129.7	264
ÖLFLEX ROBUST FD C 7 G 1,5	Lapp 0026724	7 G 1,5	15.8	175.2	370
ÖLFLEX ROBUST FD C 12 G 1,5	Lapp 0026725	12 G 1,5	18.4	257.1	498
ÖLFLEX ROBUST FD C 18 G 1,5	Lapp 0026726	18 G 1,5	22.1	378.9	749
ÖLFLEX ROBUST FD C 25 G 1,5	Lapp 0026727	25 G 1,5	27.1	555.5	1042
ÖLFLEX ROBUST FD C 4 G 2,5	Lapp 0026731	4 G 2,5	14.4	161.5	307
ÖLFLEX ROBUST FD C 5 G 2,5	Lapp 0026732	5 G 2,5	15.5	188.3	361
ÖLFLEX ROBUST FD C 7 G 2,5	Lapp 0026733	7 G 2,5	18.3	252.6	512
ÖLFLEX ROBUST FD C 12 G 2,5	Lapp 0026734	12 G 2,5	21.9	406.5	730
ÖLFLEX ROBUST FD C 4 G 4	Lapp 0026741	4 G 4	16.2	227.3	412
ÖLFLEX ROBUST FD C 4 G 6	Lapp 0026751	4 G 6	17.2	306.7	519
ÖLFLEX ROBUST FD C 4 G 10	Lapp 0026761	4 G 10	23.3	513.6	853

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ÖLFLEX ROBUST FD C 4 G 16	Lapp 0026771	4 G 16	27.2	809.6	1273