



Description: ÖLFLEX TORSION D FRNC 4 x 2 x 0,75_

Lapp code: Lapp 1150121

The **Test voltage** of the cable Lapp 1150121 is C/C: 4000 V C/S: 2000 V.

Application range

- For fixed and flexible installations, as well as for applications with torsional movements (e.g. machinery, wind turbines)
- Very suitable for installation in the drip loop, between the rotating nacelle and the stationary windmill tower, to connect the generator to the control units

Product Make-up

- Extra-fine wire conductor made of bare copper
- Core insulation: polyolefin compound
- Core connection optimised for high torsion requirements, twisted in layers
- Optional screening (D): wrapped with braided tinned-copper wires
- Outer sheath: special compound, halogen-free, black (RAL 9005)

In our Cable list on next page you can find all interesting information acc. article Lapp 1150121 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® TORSION D FRNC - screened | | | | | |
| ÖLFLEX TORSION D FRNC 4 x 2 x 0,5 | Lapp 1150111 | 4 x 2 x 0,5 | 11,9 | 71.0 | 205 |
| ÖLFLEX TORSION D FRNC 12 x 2 x 0,5 | Lapp 1150115 | 12 x 2 x 0,5 | 18,3 | 188.0 | 518 |
| ÖLFLEX TORSION D FRNC 4 x 2 x 0,75 | Lapp 1150121 | 4 x 2 x 0,75 | 12,7 | 90.0 | 232 |
| ÖLFLEX TORSION D FRNC 12 x 2 x 0,75 | Lapp 1150125 | 12 x 2 x 0,75 | 19,8 | 258.0 | 603 |
| ÖLFLEX TORSION D FRNC 18 G 0,75 | Lapp 1150221 | 18 G 0,75 | 15,2 | 180.0 | 402 |
| ÖLFLEX TORSION D FRNC 50 G 0,75 | Lapp 1150228 | 50 G 0,75 | 24,9 | 470.0 | 1079 |