



Description: ÖLFLEX TORSION D FRNC 12 x 2 x 0,5_

Lapp code: Lapp 1150115

The **Test voltage** of the cable Lapp 1150115 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 1150115 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