



Description: ÖLFLEX SOLAR XLR WP 16_

Lapp code: Lapp 1023505

The **Test voltage** of the cable Lapp 1023505 is AC 6500 V.

Application range

- For underground installation in conduits, in which water, heat and moisture can accumulate
- For the cabling between the solar modules and as extension cable between the module strings and the DC/AC inverter
- Gable and flat roof photovoltaic systems
- Photovoltaic plants and solar parks
- Flexible or building-integrated PV systems

Product Make-up

- Fine-wire, tinned-copper conductor
- Core insulation made of electron beam cross-linked copolymer
- Colour of core insulation: white
- Outer sheath made of electron beam cross-linked copolymer
- Outer sheath colour: black respectively black with red or blue stripe

In our Cable list on next page you can find all interesting information acc. article Lapp 1023505 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® SOLAR XLR WPCore insulation: white / Outer sheath: black					
ÖLFLEX SOLAR XLR WP 2,5	Lapp 1023501	2,5	5.2	24.0	48
ÖLFLEX SOLAR XLR WP 4	Lapp 1023502	4	5.6	38.4	65
ÖLFLEX SOLAR XLR WP 6	Lapp 1023503	6	6.2	57.6	88
ÖLFLEX SOLAR XLR WP 10	Lapp 1023504	10	7.4	96.0	135
ÖLFLEX SOLAR XLR WP 16	Lapp 1023505	16	8.7	153.6	207
Core insulation: white / Outer sheath: black with red stripe					
ÖLFLEX SOLAR XLR WP 2,5	Lapp 1023521	2,5	5.2	24.0	48
ÖLFLEX SOLAR XLR WP 4	Lapp 1023522	4	5.6	38.4	65
ÖLFLEX SOLAR XLR WP 6	Lapp 1023523	6	6.2	57.6	88
ÖLFLEX SOLAR XLR WP 10	Lapp 1023524	10	7.4	96.0	135
ÖLFLEX SOLAR XLR WP 16	Lapp 1023525	16	8.7	153.6	207
Core insulation: white / Outer sheath: black with blue stripe					
ÖLFLEX SOLAR XLR WP 2,5	Lapp 1023526	2,5	5.2	24.0	48
ÖLFLEX SOLAR XLR WP 4	Lapp 1023527	4	5.6	38.4	65
ÖLFLEX SOLAR XLR WP 6	Lapp 1023528	6	6.2	57.6	88
ÖLFLEX SOLAR XLR WP 10	Lapp 1023529	10	7.4	96.0	135
ÖLFLEX SOLAR XLR WP 16	Lapp 1023530	16	8.7	153.6	207