



Description: ÖLFLEX SOLAR XLR-R 6_

Lapp code: Lapp 0023178

The **Test voltage** of the cable Lapp 0023178 is AC 6500 V.

Application range

- 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 0023178 and much more.

CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Conductor cross-section (mm²)	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX® SOLAR XLR-R Core insulation: white / Outer sheath: black					
ÖLFLEX SOLAR XLR-R 1,5	Lapp 0023175	1,5	4.4	14.4	34
ÖLFLEX SOLAR XLR-R 2,5	Lapp 0023176	2,5	4.8	24.0	46
ÖLFLEX SOLAR XLR-R 4	Lapp 0023177	4	5.2	38.4	63
ÖLFLEX SOLAR XLR-R 6	Lapp 0023178	6	5.8	57.6	86
ÖLFLEX SOLAR XLR-R 10	Lapp 0023179	10	7.0	96.0	132
ÖLFLEX SOLAR XLR-R 16	Lapp 0023180	16	8.3	153.6	197
Core insulation: white / Outer sheath: black with red stripe					
ÖLFLEX SOLAR XLR-R 2,5	Lapp 0023360	2,5	4.8	24.0	46
ÖLFLEX SOLAR XLR-R 4	Lapp 0023361	4	5.2	38.4	63
ÖLFLEX SOLAR XLR-R 6	Lapp 0023362	6	5.8	57.6	86
ÖLFLEX SOLAR XLR-R 10	Lapp 0023363	10	7.0	96.0	132
ÖLFLEX SOLAR XLR-R 16	Lapp 0023364	16	8.3	153.6	197
Core insulation: white / Outer sheath: black with blue stripe					
ÖLFLEX SOLAR XLR-R 2,5	Lapp 0023370	2,5	4.8	24.0	46
ÖLFLEX SOLAR XLR-R 4	Lapp 0023371	4	5.2	38.4	63
ÖLFLEX SOLAR XLR-R 6	Lapp 0023372	6	5.8	57.6	86
ÖLFLEX SOLAR XLR-R 10	Lapp 0023373	10	7.0	96.0	132
ÖLFLEX SOLAR XLR-R 16	Lapp 0023374	16	8.3	153.6	197