



Description: ÖLFLEX SOLAR XLS-R 16_

Lapp code: Lapp 0023105

The **Test voltage** of the cable Lapp 0023105 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 0023105 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 XLS-R Core insulation: white / Outer sheath: black					
ÖLFLEX SOLAR XLS-R 1,5	Lapp 0023100	1,5	4.4	14.4	34
ÖLFLEX SOLAR XLS-R 2,5	Lapp 0023136	2,5	4.8	24.0	46
ÖLFLEX SOLAR XLS-R 4	Lapp 0023137	4	5.2	38.4	63
ÖLFLEX SOLAR XLS-R 6	Lapp 0023138	6	5.8	57.6	86
ÖLFLEX SOLAR XLS-R 10	Lapp 0023104	10	7.0	96.0	132
ÖLFLEX SOLAR XLS-R 16	Lapp 0023105	16	8.3	153.6	197
Core insulation: white / Outer sheath: black with red stripe					
ÖLFLEX SOLAR XLS-R 2,5	Lapp 0023390	2,5	4.8	24.0	46
ÖLFLEX SOLAR XLS-R 4	Lapp 0023391	4	5.2	38.4	63
ÖLFLEX SOLAR XLS-R 6	Lapp 0023392	6	5.8	57.6	86
ÖLFLEX SOLAR XLS-R 10	Lapp 0023393	10	7.0	96.0	132
ÖLFLEX SOLAR XLS-R 16	Lapp 0023394	16	8.3	153.6	197
Core insulation: white / Outer sheath: black with blue stripe					
ÖLFLEX SOLAR XLS-R 2,5	Lapp 0023395	2,5	4.8	24.0	46
ÖLFLEX SOLAR XLS-R 4	Lapp 0023396	4	5.2	38.4	63
ÖLFLEX SOLAR XLS-R 6	Lapp 0023397	6	5.8	57.6	86
ÖLFLEX SOLAR XLS-R 10	Lapp 0023398	10	7.0	96.0	132
ÖLFLEX SOLAR XLS-R 16	Lapp 0023399	16	8.3	153.6	197