



**Description:** ÖLFLEX HEAT 180 FZLSi 1 (32 x 0,2)\_

**Lapp code:** Lapp 2510001

The **Test voltage** of the cable Lapp 2510001 is Version SiF/GL / SiZ: 2000 V Version FZLSi: 20 kV.

## Application range

- Areas with high ambient temperatures where conventional core insulation materials will embrittle after a short while
- Typical fields of application
  - Control cabinet manufacturing
  - Appliances and apparatus engineering
  - Electric motor industry
  - Sauna/solarium construction
  - Thermal and heating elements
  - Lighting technology
  - Ventilator engineering
  - Air-conditioning technology
  - Furnace construction
  - Polymer processing
  - Generator and transformer manufacturing

## Product Make-up

- Fine-wire, tinned-copper conductor
- Silicone-based insulation

In our Cable list on next page you can find all interesting information acc. article Lapp 2510001 and much more.

CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Conductor cross-section (mm <sup>2</sup> )	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX® HEAT 180 FZLSi high-voltage ignition wire					
ÖLFLEX HEAT 180 FZLSi 1 (32 x 0,2)	Lapp 2510001	1 (32 x 0,2)	7.0	9.6	68.0
ÖLFLEX HEAT 180 FZLSi 1,5 (30 x 0,25)	Lapp 2510005	1,5 (30 x 0,25)	7,6	14.4	83.0