

ÖLFLEX® POWER TPR 90 EARTH

Earth cables



Info

- Flexible earth cable

Application range

- Internal wiring of devices
- Stranded hook-up wires for grounding connection of electrical equipment and electronic components within devices

Product features

- Flame retardant acc. to AS/NZS 1660.5.6 resp. to IEC 60332-1-2

Product Make-up

- Extra fine strands of bare copper wires
- TPR core insulation, green/yellow

Technical data



Conductor stranding

Extra fine wire acc. to AS/NZS 1125 Cl.6 / IEC 60228 Cl.6



Minimum bending radius

occasional flexing: 15 x cable diameter
fixed installation: 5 x cable diameter



Nominal voltage

U_0/U : 600/1000 V



Test voltage

3500 V



Temperature range

-30°C to +90°C

Article number	Number of cores and mm ² per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX® POWER TPR 90 EARTH				
3801520	1 X 6	5.6	57.6	70
3801521	1 X 10	6.8	96.0	112
3801522	1 X 16	8.1	153.6	171
3801523	1 X 25	9.7	240.0	255
3801524	1 X 35	11.2	336.0	351
3801525	1 X 50	12.7	480.0	488
3801526	1 X 70	14.9	672.0	685
3801527	1 X 95	16.9	912.0	914
3801528	1 X 120	19.6	1,152.0	1,191

- If not otherwise specified, all values relating to the product are nominal values. Other value information, such as tolerances, for example, can be obtained on request where available and released for publishing.
- Photographs are not to scale and do not represent detailed images of the respective products.