

® LAPP GROUP

Conveyor technology . For lifts

















ÖLFLEX® LIFT

Flexible at cold temperatures, PVC lift cables with supporting element



- · High operating efficiency
- Suspension length up to 90 m
- VDE-tested and registered

Benefits

- · Special cable design for a long service life
- · Attractive price and maximum operational
- Very flexible due to extra-fine wire conductor design

Application range

- · Lift cable that ensures the electrical integrity in various areas of lift construction
- · Suitable for use in outdoor lifts
- The application profiles for ÖLFLEX® CRANE and ÖLFLEX® LIFT cables can be found in the appendix, selection table A3
- The assembly and handling guidelines for ÖLFLEX® CRANE cables can be found in the catalogue appendix, technical table T4; for ÖLFLEX® LIFT cables please see the catalogue appendix, technical table T5

- **Product features**
- Flame-retardant according IEC 60332-1-2

LAPP KABEL STUTGART ÖLFLEX LIFT

· Good weather-resistance

Norm references / Approvals

• VDE registration under VDE reg. no. 7039

Product Make-up

- · Strands of bare copper wires
- · Special PVC-based core insulation
- · Supporting element made of hemp or
- · Fleece-wrapping between cores and
- · Special PVC-based outer sheath

Technical data



Classification

ETIM 5.0 Class-ID: EC000826 ETIM 5.0 Class-Description: Elevator cable



Core identification code

Black with white numbers acc. to VDE 0293-1

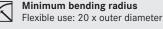


Suspension length refer to article table



Conductor stranding

Extra-fine wire according to VDE 0295, class 6/IEC 60228 class 6



Nominal voltage $U_0/U: 300/500 V$

Test voltage



Protective conductor G = with GN-YE protective conductor

X = without protective conductor



Temperature range Flexible use: -15°C to +70°C

Article number	Number of cores and mm² per conductor	Outer diameter (mm)	Max. suspension length (m)	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX® LIFT					
0027020	7 G 1.0	11.5	80	67.2	178
0027022	12 G 1.0	16.3	80	115.2	332
0027024	18 G 1.0	16.4	70	172.8	405
0027027	24 G 1.0	19.4	60	230.4	533
0027029	36 G 1.0	25.1	90	345.6	887

Unless specified otherwise, the shown product values are nominal values. Detailed values (e.g. tolerances) are available upon request. Copper price basis: EUR 150/100 kg. Refer to catalogue appendix T17 for the definition and calculation of copper-related surcharges. Please find our standard lengths at: www.lappkabel.de/en/cable-standardlengths

Packaging size: coil ≤ 30 kg or ≤ 250 m, otherwise drum

Please specify the preferred type of packaging (e.g. 1 x 500 m drum or 5 x 100 m coils). Photographs are not to scale and do not represent detailed images of the respective products.

Similar products

- ÖLFLEX® LIFT T refer to page 168
- ÖLFLEX® LIFT S refer to page 169

Accessories

- · Round cable wedged clamps
- · KT cable shears refer to page 999