**ÖLFLEX® LIFT**

Flexible at cold temperatures, PVC lift cables with supporting element

**Benefits**
- Special cable design for a long service life
- Attractive price and maximum operational efficiency
- 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
- Good weather-resistance

**Norm references / Approvals**
- VDE registration under VDE reg. no. 7039

**Technical data**
- **Classification**
  - ETIM 5.0 Class-ID: EC000026
  - 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
- **Minimum bending radius**
  - Flexible use: 20 x outer diameter
- **Nominal voltage**
  - U_1/U: 300/500 V
- **Test voltage**
  - 4000 V
- **Protective conductor**
  - G = with GN-YE protective conductor
  - X = without protective conductor
- **Temperature range**
  - Flexible use: -15°C to +70°C

**Product Make-up**
- Strands of bare copper wires
- Special PVC-based core insulation
- Supporting element made of hemp or aramid
- Fleece-wrapping between cores and sheath
- Special PVC-based outer sheath

### Table:

<table>
<thead>
<tr>
<th>Article number</th>
<th>Number of cores and mm² per conductor</th>
<th>Outer diameter (mm)</th>
<th>Max. suspension length (m)</th>
<th>Copper index (kg/km)</th>
<th>Weight (kg/km)</th>
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</table>

Unless specified otherwise, the shown product values are nominal values. Detailed values (e.g. tolerances) are available upon request.

**Accessories**
- Round cable wedged clamps
- KT cable shears refer to page 999

For current information see: www.lappgroup.com