



Flexible at cold temperatures, PVC lift cables with supporting element

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

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



Product description

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(R) 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(R) LIFT cables please see the catalogue appendix, technical table T5

Benefits

- Special cable design for a long service life
- Attractive price and maximum operational efficiency

- Very flexible due to extra-fine wire conductor design

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

Norm references / Approvals

- VDE registration under VDE reg. no. 7039

Product features

- Flame-retardant according IEC 60332-1-2
- Good weather-resistance

Technical Data

Core identification code	Black with white numbers acc. to VDE 0293-1
Suspension length	refer to article table
Classification	ETIM 5.0 Class-ID: EC000826
	ETIM 5.0 Class-Description: Elevator cable
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 ₀ /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