

INDUSTRIAL COMPONENT DATA

0041078 ÖLFLEX CRANE CF 4G2,5 LAPP ÖLFLEX CRANE CF 4G2,5

Brand: LAPP | Manufacturer Part Number: 0041078



Manufacturer	LAPP
MPN / Reference	0041078
Catalog number	ÖLFLEX CRANE CF 4G2,5
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX CRANE CF 4G2,5

ÖLFLEX® CRANE CF

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	LAPP > Control cables for special applications
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Additional Product Information

ÖLFLEX® CRANE CF - Flat cable for outdoor use and crane applications/conveyour technology. Screened power and control rubber cable, U0/U:300/500V

For outdoor cable trolley application

EMC-compliant

Benefits

Weather-resistant for harsh environmental conditions

Flat cables need less space than round cables

Smaller bending radii is possible

Copper braiding screens the cable against electromagnetic interference

Application range

In crane systems on building sites and shipyards for fixed installation, or for flexible use in cable trolley systems

Sewage treatment plants, steelworks and high rack facilities

The application profiles for ÖLFLEX® CRANE and ÖLFLEX® LIFT cables can be found in the appendix, selection table A3

As a lift control cable: max. 50 m suspension length

Product features

Flame-retardant according IEC 60332-1-2

Norm references / Approvals

Based on VDE 0250-809 (NGFLGÖU)

Product Make-up

Conductors: Finely stranded bare copper

Core insulation: rubber compound

Individual core screening consist of

- plastic foil wrapping
- tin-plated copper braiding
- plastic foil wrapping

Outer sheath: special rubber compound

Classification ETIM 5

ETIM 5.0 Class-ID: EC000825

ETIM 5.0 Class-Description: Flat cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC000825

ETIM 6.0 Class-Description: Flat cable

Core identification code

Up to 5 cores: colour-coded according to VDE 0293-308, refer to Appendix T9

From 6 cores: black with white numbers

Conductor stranding

Copper conductor according...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0041078 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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