

INDUSTRIAL COMPONENT DATA

0043016 ÖLFLEX CRANE NSHTÖU 12G2,5 LAPP Reelable cables for low and medium mechanical stress

Brand: LAPP | Manufacturer Part Number: 0043016



Manufacturer	LAPP
MPN / Reference	0043016
Catalog number	ÖLFLEX CRANE NSHTÖU 12G2,5
Category	Power cable 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-1EC3D62A23
Generated	2026-08-05

Product Overview

ÖLFLEX CRANE NSHTÖU 12G2,5

ÖLFLEX® CRANE NSHTÖU

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

Additional Product Information

ÖLFLEX® CRANE NSHTÖU - Low voltage power cable for outdoor use and crane applications/conveyour technology.

Power and control rubber cable, reelable, U0/U: 0,6/1kV

Robust and efficient

Suitable for outdoor use

Integrated sheath supporting braid

Benefits

Can be used as hawser, drum and towing cable as well as for energy supply chains

Integrated supporting braid prevents undesirable cable twists, and the formation of so-called corkscrew effects

Application range

For use in hoists, transport and conveyor systems

Reeling/unreeling during operation without fixing

In dry or damp interiors, outdoors, or not more than 2 weeks without interruption in industrial water

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

Oil-resistant according to EN 60811-404

Good chemical, thermal and mechanical-resistance

UV-resistant

Norm references / Approvals

NSHTÖU cable type certification acc. VDE 0250-814

Product Make-up

Strands of tinned-copper wires

Core insulation: rubber compound, type 3GI3

Support braid integrated in the outer sheath

Outer sheath: rubber compound, type 5GM3

Classification ETIM 5

ETIM 5.0 Class-ID: EC000057

ETIM 5.0 Class-Description: Low voltage power...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0043016 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.