INDUSTRIAL COMPONENT DATA

0012932 ÖLFLEX 440 CP 18G1 LAPP ÖLFLEX 440 CP 18G1

Brand: LAPP | Manufacturer Part Number: 0012932

Manufacturer	LAPP
MPN / Reference	0012932
Catalog number	ÖLFLEX 440 CP 18G1
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-0DF807FFF4
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Product Overview

ÖLFLEX 440 CP 18G1
ÖLFLEX® 440 CP

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	LAPP > ÖLFLEX PUR/TPE numbered cores

Additional Product Information

ÖLFLEX® 440 CP - Screened PUR control cable for indoor and outdoor use - cold flexible, abrasion resistant, flame retardant and halogen-free with VDE certification
The robust multi-purpose control cable
Halogen-free and flame-retardant
VDE-tested and registered
Benefits
Increased durability under harsh conditions thanks to robust PUR outer sheath
Resistant to contact with many mineral oil-based lubricants, diluted acids, aqueous alkaline solutions and other chemical media
Wide temperature range for applications in harsh climatic environments
Additional robustness thanks to inner sheath
Copper braiding screens the cable against
electromagnetic interference
Application range
Industrial machinery and machine tools

Very suitable for oily wet areas within machinery and production lines that are subject to normal mechanical stress
Construction machinery
Agricultural equipment
For indoor and outdoor use
Product features
Resistant to oil and drilling fluids according to IEC 61892-4, Appendix D
Abrasion and notch-resistant
Halogen-free and flame-retardant
(IEC 60332-1-2)
EMC-compliant
Flexible at low temperatures
Norm references / Approvals
VDE reg. no. 6582
Suitable for use in fresh water down to 10 m depth at max. water temperature of +40 °C according to EN 50565-2
Product Make-up
Fine-wire, tinned-copper conductor
Core insulation: TPE
Cores twisted in layers
Inner sheath made of TPE
Tinned-copper braiding
Special polyurethane outer sheath (PUR)
Sheath colour: Grey (similar RAL 700...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0012932 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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