INDUSTRIAL COMPONENT DATA

0014170 ÖLFLEX CLASSIC 100 H 4G10 LAPP ÖLFLEX CLASSIC 100 H 4G10

Brand: LAPP | Manufacturer Part Number: 0014170

Manufacturer	LAPP
MPN / Reference	0014170
Catalog number	ÖLFLEX CLASSIC 100 H 4G10
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX CLASSIC 100 H 4G10
ÖLFLEX® CLASSIC 100 H

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 environment, coloured cores

Additional Product Information

ÖLFLEX® CLASSIC 100 H - halogen-free flexible cable, HFFR and oil-resistant. Power and control cable for various applications, CPR, nominal voltage 450/750V
CPR: Article number choice under www.lappkabel.com/cpr
Benefits
Easy handling and installation due to very flexible cable type
Wide application range due to excellent product features
Application range
Public buildings like airports or railway stations
Plant engineering, Industrial machinery
Heating and air-conditioning systems
Stage applications
Particularly where human and animal life as well as valuable property are exposed to high risk of fire hazards
Suitable for torsional applications which are typical for the loop in wind turbine generators (WTG)
Product features

Flame-retardant according to IEC 60332-1-2
(flame spread on a single cable)
No flame-propagation according to IEC 60332-3-24 respectively IEC 60332-3-25 (Flame spread on vertical cable or wire bundle)
Halogen-free according to IEC 60754-1
(amount of halogen acid gas)
Corrosiveness of combustion gases according to IEC 60754-2 (degree of acidity)
Low smoke density according to IEC 61034-2
Oil-resistant according to EN 50363-4-1 (TM5)
and UL OIL RES I and UL OIL RES II
Ozone-resistant according to EN 50396
Norm references / Approvals
Based on IEC 60227-5 and EN 50525-2-51
Based on EN 50525-3-11
Product Make-up
Fine-wire strand made of bare copper wires
Core insulation: Halogen-free
Outer sheath: Special halogen-free compound, grey (similar to RAL 7001)
Class...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0014170 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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