

INDUSTRIAL COMPONENT DATA

1123201 ÖLFLEX CLASSIC 135 CH 3G0,5 LAPP ÖLFLEX CLASSIC 135 CH 3G0,5

Brand: LAPP | Manufacturer Part Number: 1123201



Manufacturer	LAPP
MPN / Reference	1123201
Catalog number	ÖLFLEX CLASSIC 135 CH 3G0,5
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX CLASSIC 135 CH 3G0,5

ÖLFLEX® CLASSIC 135 CH

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, numbered cores
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Additional Product Information

ÖLFLEX® CLASSIC 135 CH -halogen-free control cable, HFFR, flexible and screened for various applications, U0/U: 300/500V

CPR: Article number choice under www.lappkabel.com/cpr

For use within public buildings and industrial plants

Benefits

Easy handling and installation due to flexible design

Space-saving installation due to small cable diameters

Certified for maritime applications

Application range

Public buildings like airports or railway stations

Plant engineering

Industrial machinery

Heating and air-conditioning systems

Particularly where human and animal life as well as valuable property are exposed to high risk of fire hazards

In EMC-sensitive environments

(electromagnetic compatibility)

Note: for the use of AWM (Appliance Wiring Material) cables in industrial machinery (USA) according to NFPA 79: please see the catalogue appendix table T29

Product features

Flame-retardant according to IEC 60332-1-2

(flame spread on a single cable)

No flame-propagation according to IEC 60332-3-22 and 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

Norm references / Approvals

UL AWM style 21217

Based on EN 50525-3-11

Based on EN 50525-2-51

DNV GL certificate no. TAE00002RK

Product Make-up

Fine-wire strand made of bare copper wires

Core insulation: Halogen-free...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1123201 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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