

INDUSTRIAL COMPONENT DATA

1123280 ÖLFLEX CLASSIC 135 CH 12G1 LAPP ÖLFLEX CLASSIC 135 CH 12G1

Brand: LAPP | Manufacturer Part Number: 1123280



Manufacturer	LAPP
MPN / Reference	1123280
Catalog number	ÖLFLEX CLASSIC 135 CH 12G1
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX CLASSIC 135 CH 12G1

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

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

Cores twisted in layers

Halogen-free plastic foil wrapping

Tinned-copper braiding

Outer sheath: Special halogen-free compound, grey (similar to RAL 7001)

Classification ETIM 5

ETIM 5.0 Class-ID: EC000104

ETIM 5.0 Class-Descriptio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1123280 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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