

INDUSTRIAL COMPONENT DATA

1119249 ÖLFLEX CLASSIC 110 18G1 BK LAPP ÖLFLEX CLASSIC 110 18G1 BK

Brand: LAPP | Manufacturer Part Number: 1119249



Manufacturer	LAPP
MPN / Reference	1119249
Catalog number	ÖLFLEX CLASSIC 110 18G1 BK
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX CLASSIC 110 18G1 BK

ÖLFLEX® CLASSIC 110 BK

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 PVC, numbered cores

Additional Product Information

ÖLFLEX® CLASSIC 110 BK - PVC control cable, VDE registered, oil resistant, flexible and UV-resistant for various applications, 300/500V, also for YSLY or YY

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

With black outer sheath, UV-resistant

VDE certificate of conformity with

factory surveillance

Benefits

Suitable for outdoor applications

Wide choice of standardized lengths and individual cuts

Application range

For fixed installation as well as occasional flexing at free, non-continuously recurring movement without tensile load

Dry or damp rooms that are subject to medium mechanical loads

Suitable for torsional applications which are typical for the loop in wind turbine generators (WTG)

In power chains for a travelling distance up to 5 m and 0,2 ... 1 million bending cycles, for following dimensions: 0,5 to

2.5mm² and 2 to 7 conductors

Suitable for outdoor applications

Product features

Flame-retardant according IEC 60332-1-2

Good chemical resistance, see catalogue appendix T1

Oil-resistant according to DIN EN 50290-2-22 (TM54)

UV and weather-resistant according to ISO 4892-2

Norm references / Approvals

VDE reg. no. 7030 for the following sizes: up to 2.5 mm²: 2 - 65 cores from 4 mm²: 2 - 7 cores from 25 mm²: 2 - 5 cores

Product Make-up

Fine-wire strand made of bare copper wires

PVC insulation LAPP P8/1

Cores twisted in layers

PVC outer sheath, black (RAL 9005)

Classification ETIM 5

ETIM 5.0 Class-ID: EC000104

ETIM 5.0 Class-Description: Control cable

Classification ETIM...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1119249 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

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