

INDUSTRIAL COMPONENT DATA

1119418 ÖLFLEX CLASSIC 110 18G2,5 LAPP ÖLFLEX CLASSIC 110 18G2,5

Brand: LAPP | Manufacturer Part Number: 1119418



Manufacturer	LAPP
MPN / Reference	1119418
Catalog number	ÖLFLEX CLASSIC 110 18G2,5
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-F46B606994
Generated	2026-08-02

Product Overview

ÖLFLEX CLASSIC 110 18G2,5

ÖLFLEX® CLASSIC 110

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 - PVC control cable, VDE registered, oil resistant and flexible for various applications, 300/500V, also for YSLY or YY

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

VDE certificate of conformity with
factory surveillance

Benefits

Wide choice of standardized lengths and individual cuts

Very broad range, items with up to 100 conductors

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

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)

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, grey (similar RAL 7001)

Classification ETIM 5

ETIM 5.0 Class-ID: EC000104

ETIM 5.0 Class-Description: Control cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC000104

ETIM 6.0 Class-Description: Control cable

Core identification code

Black with white....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1119418 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.