

INDUSTRIAL COMPONENT DATA

0010074 ÖLFLEX CLASSIC 100 300/500V 18G1,5 LAPP

ÖLFLEX CLASSIC 100 300/500V 18G1,5

Brand: LAPP | Manufacturer Part Number: 0010074



Manufacturer	LAPP
MPN / Reference	0010074
Catalog number	ÖLFLEX CLASSIC 100 300/500V 18G1,5
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-68681D2066
Generated	2026-07-31

Product Overview

ÖLFLEX CLASSIC 100 300/500V 18G1,5

ÖLFLEX® CLASSIC 100 300/500 V

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, colored cores
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Additional Product Information

ÖLFLEX® CLASSIC 100 - flexible PVC cable, colour coded, control cable for various applications, 300/500V, also for YSLY or YY

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

For nominal voltage U0/U: 450/750V or higher conductor cross-sections see ÖLFLEX® CLASSIC 100 450/750V

Benefits

Space-saving installation due to small cable diameters

High electrical performance due to 4 kV test voltage

High flexibility due to short-twisted conductor layers

Application range

Plant engineering

Industrial machinery

Heating and air-conditioning systems

Power stations

Dry or damp rooms that are subject to medium mechanical loads

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

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

High-quality alternative to control cable types YSLY or YY

Product features

Flame-retardant according IEC 60332-1-2

Good chemical resistance, see catalogue appendix T1

Norm references / Approvals

Based on EN 50525-2-51

Based on EN 50525-2-11

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: EC001578

ETIM 5.0 Class-Description: Flexible cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC001578

ETIM 6.0 Class-Description: Flexible cable

Core identification code

Up to 5 cores: colour-coded according to VDE 0293-...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0010074 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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