

INDUSTRIAL COMPONENT DATA

00350063 ÖLFLEX CLASSIC 100 CY 4G0,75 LAPP ÖLFLEX CLASSIC 100 CY 300/500V 4G0,75

Brand: LAPP | Manufacturer Part Number: 00350063



Manufacturer	LAPP
MPN / Reference	00350063
Catalog number	ÖLFLEX CLASSIC 100 CY 4G0,75
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX CLASSIC 100 CY 300/500V 4G0,75

ÖLFLEX® CLASSIC 100 CY 300/500V

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, coloured cores, screened

Additional Product Information

ÖLFLEX® CLASSIC 100 CY 300/500V - flexible PVC cable, colour coded and screened, control cable for various applications

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

EMC-compliant

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

Benefits

Space-saving installation due to small cable diameters

High electrical performance due to 4 kV test voltage

Shielding against electromagnetic fields

Application range

Plant engineering

Industrial machinery

Heating and air-conditioning systems

Conveyor and transport systems

Servo drives

In EMC-sensitive environments

(electromagnetic compatibility)

Product features

Flame-retardant according IEC 60332-1-2

Good chemical resistance, see catalogue appendix T1

High degree of screening

low transfer impedance

(max. 250 Ω /km at 30 MHz)

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 inner sheath, grey

Tinned-copper braiding

PVC outer sheath, transparent

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 0293-308, refer to Appendix T9

From 6 cores: ÖLFLEX® colour code, refer to Appendix T7

Conductor stranding

Fine wire according to VDE 0295,

class 5/l...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 00350063 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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