

INDUSTRIAL COMPONENT DATA

1020068 LAPP ÖLFLEX SERVO 719 4G6+(2x1,5)

Brand: LAPP | Manufacturer Part Number: 1020068



Manufacturer	LAPP
MPN / Reference	1020068
Catalog number	1020068
Category	Power cable 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX SERVO 719 4G6+(2x1,5)

ÖLFLEX® SERVO 719

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-SERVO cabling

Additional Product Information

Benefits

One common cable for multiple circuits

Longer cable installation lengths thanks to low mutual capacitance cable design

Multi-standard certification reduces part varieties and saves costs

Space and weight-saving installations due to small cable diameters

Application range

Connecting cable between servo controller and motor

For static and occasionally flexible use

Plant engineering

Industrial machinery and machine tools

Printing machines

Product features

Low capacitance

Flammability:

UL/CSA: VW-1, FT1

IEC/EN: 60332-1-2

Oil-resistant

Norm references / Approvals

USA: UL AWM Style 2570

Canada: cUL AWM Style I/II A/B FT1

UL File No. E63634

Product Make-up

Fine-wire, bare copper conductor

Core insulation: polypropylene (PP)

Individual design depending on the item: power cores without or with one or two individually screened control core pairs twisted together in short lay lengths

PVC outer sheath, black (RAL 9005)

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

Power cores: black with marking U/L1/C/L+; V/L2; W/L3/D /L-; GN/YE protective conductor

Single-paired versions: black; white

Double-paired versions: black with white numbers 5; 6; 7; 8

0,34mm² pairs: WH/BN/GN/YE

Conductor stranding

Fine wire according to VDE 0295 Class 5/ IEC 60228 Class 5

Minimum bending radius

Occasional flexing: 15 x outer diameter

Fixed....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1020068 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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