

INDUSTRIAL COMPONENT DATA

0027927 ÖLFLEX SERVO FD 796 CP 4G2,5+(2x0,5) LAPP

ÖLFLEX SERVO FD 796 CP 4G2,5+(2x0,5)

Brand: LAPP | Manufacturer Part Number: 0027927



Manufacturer	LAPP
MPN / Reference	0027927
Catalog number	ÖLFLEX SERVO FD 796 CP 4G2,5+(2x0,5)
Category	Power cable 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX SERVO FD 796 CP 4G2,5+(2x0,5)

ÖLFLEX® SERVO FD 796 CP

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

ÖLFLEX® SERVO FD 796 CP - Screened servo cable for high dynamic power chain application in harsh conditions with UL/CSA AWM and VDE certification

Extended Line Performance - Long travel lengths or high acceleration

Product range extension

Benefits

Allows much faster speed and accelerations which increases the economic efficiency of the machines

Suitable for use with servomotor product lines from leading drive manufacturers

Low capacitance design enables longer cable connection between frequency converter and motor

Resistant to contact with many mineral oil-based lubricants, diluted acids, aqueous alkaline solutions and other chemical media

Wide temperature range for applications in harsh climatic environments

Copper braiding screens the cable against electromagnetic interference

Application range

Connecting cable between servo controller and motor
In power chains or moving machine parts
For use in assembling & pick-and-place machinery
Particularly in wet areas of machine tools and transfer lines
Assembly lines, production lines, in all kinds of machines
For indoor and outdoor use

Product features

Flammability:

UL/CSA: VW-1, FT1

IEC/EN: 60332-1-2

Halogen-free materials

Abrasion and notch-resistant

Oil-resistant

Norm references / Approvals

VDE - Reg. - No. 8591

(0027925,..926,..927,..930 pending)

UL AWM Style 20234

cULus AWM I/II A/B, 1000V 80° FT1

CSA AWM I/II A, 1000V 80° FT1

UL File No. E63634

For use in power chains: Please comply with assembly guideline Appendix T3

Produc...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0027927 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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