INDUSTRIAL COMPONENT DATA

0027956 ÖLFLEX SERVO FD 796CP 4G25 LAPP ÖLFLEX SERVO FD 796CP 4G25

Brand: LAPP | Manufacturer Part Number: 0027956

Manufacturer	LAPP
MPN / Reference	0027956
Catalog number	ÖLFLEX SERVO FD 796CP 4G25
Category	Power cable 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX SERVO FD 796CP 4G25
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 / 0027956 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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