

INDUSTRIAL COMPONENT DATA

44424042 EPIC K 4/0 BS LAPP EPIC K 4/0 BS

Brand: LAPP | Manufacturer Part Number: 44424042



Manufacturer	LAPP
MPN / Reference	44424042
Catalog number	EPIC K 4/0 BS
Category	Contact insert for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-6688F7CA64
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Product Overview

EPIC K 4/0 BS

EPIC® K 4/0

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path LAPP > EPIC rectangular

Additional Product Information

The combined insert ensures a very high power output concentrated in a single insert and is ideal in combination with the ÖLFLEX SERVO cable.

Combination insert Power

Benefits

High power in one connector insert

Best in combination with ÖLFLEX® SERVO

Application range

Mechanical engineering

Control engineering

Renewable energy

Classification ETIM 5

ETIM 5.0 Class-ID: EC000438

ETIM 5.0 Class-Description: Contact insert for industrial connectors

Classification ETIM 6

ETIM 6.0 Class-ID: EC000438

ETIM 6.0 Class-Description: Contact insert for industrial connectors

Rated voltage (V)

830 V Power

Rated impulse voltage

8 kV

Rated current (A)

80 A Power

Pollution degree

3

Flammability

UL94 V-0

Contact resistance

< 5 mOhm

Number of contacts

4 + PE

Termination methods

Screw termination: 1.5 - 16.0 mm² (power contact)

Stripping length (mm)

16 mm (Power)

Material

PC, polycarbonate

Cycle of mechanical operation

500

Certifications

UL-tested:

UL File Number: E75770

Temperature range

-40°C to +125°C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 44424042 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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