

INDUSTRIAL COMPONENT DATA

10441100 EPIC H-A 10 BS DR PH1 LAPP EPIC H-A 10 BS DR PH1

Brand: LAPP | Manufacturer Part Number: 10441100



Manufacturer	LAPP
MPN / Reference	10441100
Catalog number	EPIC H-A 10 BS DR PH1
Category	Contact insert for rectangular connectors
Minimum order	5 Pcs
Document ID	EO-69CFD786F7
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Product Overview

EPIC H-A 10 BS DR PH1

EPIC® H-A 10

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 narrow standard insert can be easily connected with a bolt and can be used universally for conducting current and voltage, for example in control systems.

New higher voltage resistance, 400V in a small space

Universal for current and voltage transmission

Made in Germany

Benefits

New higher voltage resistance, 400V in a small space

Slim connector insert for standard application

Service friendly screw connection for different cross section, PH1 screw heat suitable for electric screwdrivers

Universal for current and voltage transmission

Railway applications

- Fire protection on railway vehicles: Test according EN 45545-2. Requirement sets R22 and R23. Hazard level HL1, HL2 and HL3

Application range

Machine and equipment manufacturing

Control engineering

Plastics industry

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)

IEC: 400 V

UL: 600 V

CSA: 600 V

Rated impulse voltage

4 kV

Rated current (A)

IEC: 16 A

UL: 14 A

CSA: 16 A

Pollution degree

3

Flammability

UL94 V-0

Contact resistance

1.5 - 4 mohm

Contacts

Copper alloy, hard silver-plated

Number of contacts

10 + PE

Termination methods

Screw termination: 0.5 - 2.5 mm²

Stripping length (mm)

8

Material

PC, polycarbonate

Cycle of mechanical operation

500

VDE-tested

Certified production control: VDE-REG. no.: B437

UL-tested:

UL....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 10441100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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