

INDUSTRIAL COMPONENT DATA

10441000 EPIC H-A 10 BS PH1 LAPP EPIC H-A 10 BS PH1

Brand: LAPP | Manufacturer Part Number: 10441000



Manufacturer	LAPP
MPN / Reference	10441000
Catalog number	EPIC H-A 10 BS PH1
Category	Contact insert for rectangular connectors
Minimum order	5 Pcs
Document ID	EO-C3BFD21705
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Product Overview

EPIC H-A 10 BS 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 / 10441000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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