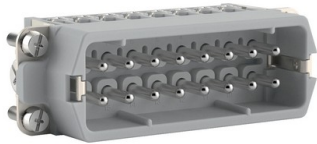


INDUSTRIAL COMPONENT DATA

10533000 EPIC H-A 16 BS PH1 LAPP EPIC H-A 16 BS PH1

Brand: LAPP | Manufacturer Part Number: 10533000



Manufacturer	LAPP
MPN / Reference	10533000
Catalog number	EPIC H-A 16 BS PH1
Category	Contact insert for rectangular connectors
Minimum order	5 Pcs
Document ID	EO-0875F327F1
Generated	2026-08-03

Product Overview

EPIC H-A 16 BS PH1

EPIC® H-A 16

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 used universally for conducting current and voltage.

New higher voltage resistance, 400V in a small space

Universal for current and voltage transmission

Made in Germany

Benefits

Universal for current and voltage transmission

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

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

16 + 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 File Number: E75770

Temperature range

-...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 10533000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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