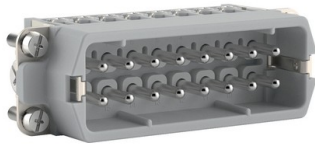


INDUSTRIAL COMPONENT DATA

10531000 EPIC H-A 16 BS DR PH1 LAPP EPIC H-A 16 BS DR PH1

Brand: LAPP | Manufacturer Part Number: 10531000



Manufacturer	LAPP
MPN / Reference	10531000
Catalog number	EPIC H-A 16 BS DR PH1
Category	Contact insert for rectangular connectors
Minimum order	5 Pcs
Document ID	EO-804224DD48
Generated	2026-08-05

Product Overview

EPIC H-A 16 BS DR 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
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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 / 10531000 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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