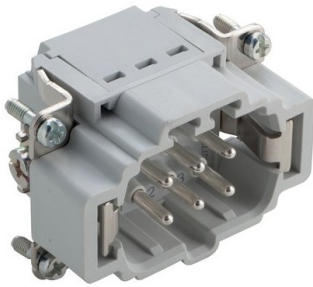


INDUSTRIAL COMPONENT DATA

44423201 EPIC H-BE 6 BP LAPP EPIC H-BE 6 BP

Brand: LAPP | Manufacturer Part Number: 44423201



Manufacturer	LAPP
MPN / Reference	44423201
Catalog number	EPIC H-BE 6 BP
Category	Contact insert for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-C42CF84B44
Generated	2026-07-27

Product Overview

EPIC H-BE 6 BP

EPIC® H-BE 6 Push-In termination

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 standard insert with screw termination, crimp termination, spring-type terminal or push-in terminal is suitable, for example, for use in the plastics industry.

Push-In version - fast and easy tool free connection technology

Screw, crimp, cage clamp and Push-In version - freely combinable

Multifunctional insert for versatile applications

Benefits

Insertion of cores with end sleeves in Push-In inserts gives mounting safety and time saving without any tools

Easy dismantling and insertion of wires by pushing the orange button

Test socket for standard 2mm test tip for easy testing of Push-In inserts

Railway applications

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

The EPIC® H-BE series is suitable for applications that require a reliable connection when working with high voltages and currents

Application range

Mechanical engineering
Plastics industry
Light & sound technology
Railway applications / vehicle construction
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: 500 VUL: 600 VCSA: 600 V
Rated impulse voltage
6 kV
Rated current (A)
IEC: 16 A
UL: 13 A
CSA: 13 A
Pollution degree
3
Flammability
UL94 V-0
Contact resistance
< 2 mOhm
Contacts
Copper alloy, hard silver-plated
Number of contac...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 44423201 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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