

INDUSTRIAL COMPONENT DATA

10401200 H-BE 16 BF LAPP H-BE 16 BF FEMALE INSERT W. CLAMP SPRING

Brand: LAPP | Manufacturer Part Number: 10401200



Manufacturer	LAPP
MPN / Reference	10401200
Catalog number	H-BE 16 BF
Category	Contact insert for rectangular connectors
Minimum order	5 Pcs
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Product Overview

H-BE 16 BF FEMALE INSERT W. CLAMP SPRING

EPIC® H-BE 16 Cage clamp

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 connector insert for rectangular connectors is ideal for reliable application at higher voltages and currents, for example in the plastics industry.

Multifunctional insert for versatile applications

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

Also as EPIC® H-BE 32 available

Benefits

Standard inserts with screw, crimp cage clamp and Push-In termination

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

Light & sound technology

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: 500 VUL: 600 VCSA: 600 V

Rated impulse voltage

6 kV

Rated current (A)

IEC: 16 A

UL: 16 A

CSA: 16 A

Pollution degree

3

Contact resistance

1.5 - 4 mohm

Contacts

Copper alloy, hard silver-plated

Number of contacts

16 + PE

Termination methods

Cage clamp termination: 0.5 - 2.5 mm²

Stripping length (mm)

7

Cycle of mechanical operation

100

Certifications

UL-tested:

UL File Number: E75770

Temperature range

-40°C to +100°C, short-term up to +125°C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 10401200 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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