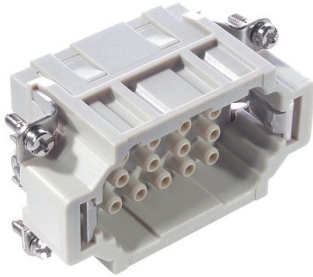


INDUSTRIAL COMPONENT DATA

10182400 H-EE 18 SCM MALE INSERT LAPP H-EE 18 SCM MALE INSERT

Brand: LAPP | Manufacturer Part Number: 10182400



Manufacturer	LAPP
MPN / Reference	10182400
Catalog number	H-EE 18 SCM MALE INSERT
Category	Contact insert for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-5C7144A976
Generated	2026-08-03

Product Overview

H-EE 18 SCM MALE INSERT

EPIC® H-EE 18

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 insert for rectangular connectors with 18 machined contacts is ideal for a high number of pins on a small area. It can be used, for example, in mechanical engineering.

Inserts with high contact density for medium power

Benefits

The H-EE inserts with machined contacts for a high number of pins in very tight spaces.

For assembly in H-B housing

Application range

Mechanical engineering

Plant engineering

Appliance and apparatus 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: 16 A

CSA: 16 A

Pollution degree

3

Contact resistance

< 2 mOhm

Contacts

Copper alloy, hard silver/gold-plated

Number of contacts

18 + PE

Termination methods

Crimp termination: 0.5 - 4.0 mm²

Cycle of mechanical operation

100

VDE-tested

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 / 10182400 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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