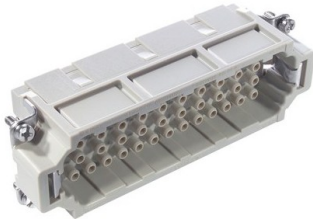


INDUSTRIAL COMPONENT DATA

10186400 H-EE 46 SCM MALE INSERT 1-46 LAPP H-EE 46 SCM MALE INSERT 1-46

Brand: LAPP | Manufacturer Part Number: 10186400



Manufacturer	LAPP
MPN / Reference	10186400
Catalog number	H-EE 46 SCM MALE INSERT 1-46
Category	Contact insert for rectangular connectors
Minimum order	5 Pcs
Document ID	EO-77E351078D
Generated	2026-08-05

Product Overview

H-EE 46 SCM MALE INSERT 1-46

EPIC® H-EE 46

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 H-EE insert with machined contacts is suitable for a high number of poles on a small area and for installation in H-B housing.

Inserts with high contact density for medium power

Also as EPIC® H-EE 92 available

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
46 + 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 / 10186400 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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