

INDUSTRIAL COMPONENT DATA

44424049 EPIC H-Q 12 SCM LAPP EPIC H-Q 12 SCM (10)

Brand: LAPP | Manufacturer Part Number: 44424049



Manufacturer	LAPP
MPN / Reference	44424049
Catalog number	EPIC H-Q 12 SCM
Category	Contact insert for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-CB9E8B1EF1
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Product Overview

EPIC H-Q 12 SCM (10)

EPIC® H-Q 12

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

EPIC® H-Q 12 Insert for H-A 3 housings

12 power contacts in confined spaces

Space saving, crimping contact

Made in Germany

Benefits

High performance crimping contacts

PE contact with screw connection

Application range

Machine and equipment manufacturing

Control engineering

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

6 kV

Rated current (A)

IEC: 10 A

UL: 14 A

CSA: 10 A

Pollution degree

3

Flammability

UL94 V-0

Contact resistance

< 3 mOhm

Contacts

Copper alloy, hard silver/gold-plated

Number of contacts

12 + PE

Termination methods

Crimp termination: 0.14 - 2.5 mm²

Material

PA Polyamid

Cycle of mechanical operation

200

VDE-tested

CSA-tested:

CSA File Number: 262771

UL-tested:

UL File Number: E75770

Temperature range

-40°C to +120°C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 44424049 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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