

INDUSTRIAL COMPONENT DATA

44420218 EPIC POWERLOCK D6 C L1/BN M40 LAPP EPIC POWERLOCK D6 C L1/BN M40 (1)

Brand: LAPP | Manufacturer Part Number: 44420218



Manufacturer	LAPP
MPN / Reference	44420218
Catalog number	EPIC POWERLOCK D6 C L1/BN M40
Category	Housing for rectangular connectors
Minimum order	1 Pcs
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Product Overview

EPIC POWERLOCK D6 C L1/BN M40 (1)

EPIC® POWERLOCK D6 C

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 Round

Additional Product Information

EPIC®POWERLOCK cable connector source 660A for crimp connection up to 240mm²

Made in Europe

Benefits

Resistant to mechanical influences in harsh environmental conditions

Connectors in harmonised colours according to European standards

Every colour has a different coding to prevent incorrect plugging

Application range

For renewable energy plants e.g. wind power

For mobile and stationary power distribution

For the connection of motors, transformers and generators

Light & sound technology

Product features

Straight connector with M40 thread

Order SKINTOP® ST-M 40 or STR-M 40 separately

Contact fixing by contact retention pin, each pin can only be used once

Housing without contact, order contact separately

Classification ETIM 5

ETIM 5.0 Class-ID: EC000437

ETIM 5.0 Class-Description: Housing for industrial connectors

Classification ETIM 6

ETIM 6.0 Class-ID: EC000437

ETIM 6.0 Class-Description: Housing for industrial connectors

Rated voltage (V)

1000 V

Rated impulse voltage

8 kV

Rated current (A)

Max. crimp 660 A

Pollution degree

3

Contacts

Crimp termination: copper, silver-plated

Number of contacts

1

Termination methods

Crimp termination: 35 - 240 mm²

Material

Housing: PBT

Contact retention pin: PA

Protection rating

IP 67 (maximum, dependant on cable gland used)

IP 20 (unmated)

Cycle of mechanical operation

500

VDE-tested

VDE Reg. No. D42

Temperature range

-25°C up to +125°C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 44420218 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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