

## EPIC® H-Q 5

With five working contacts in the proven crimp technology and one PE contact with screw termination.

The compact and powerful standard insert is a favourite thanks to its cost-saving crimping contact.

#### Info

Compact, powerful standard insert Space saving, crimping contact







M







Supplementary automation components from Lapp



Mechanical and plant engineering

### **Benefits**

High performance crimping contacts PE contact with screw connection

## **Application range**

Machine and equipment manufacturing Control engineering

### **Technical Data**

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: 230 V / 400 V

UL: 600 V CSA: 600 V

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You can find the current technical data in the corresponding data sheet.
PN 0456 / 02\_03.16





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Rated impulse voltage: 4 kV

Rated current (A): IEC: 16 A

UL: 16 A CSA: 16 A

Pollution degree: 3

Flammability: UL94 V-0
Contact resistance: < 2 mOhm

Contacts: Copper alloy, hard silver/gold-plated

Number of contacts: 5 + PE

Termination methods: Crimp termination: 0.5 - 2.5 mm<sup>2</sup>

Material: PBT Polyester

Cycle of mechanical operation: 100

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

#### Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products. Prices are net prices without VAT and surcharges. Sale to business customers only.

Article number	Article description	Contact type	Number of operating contacts	Pieces / PU
H-Q 5 crimp termination				
10431500	H-Q 5 SC	male	1 - 5	10
10432500	H-Q 5 BC	female	1 - 5	10
10432500	H-Q 5 BC	female	1 - 5	10

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