

## PRODUCT INFORMATION

## **EPIC® H-D 64 stamped**

Multi-pole inserts for stamped crimp contacts

The connector insert with 64 pressed contacts is suitable for rectangular connectors in lighting and sound systems.

#### Info

for automated production with crimping machine Suitable for processing with contacts on reel Made in Europe



# CECK M



Mechanical and plant engineering



Space requirement

Robust

#### **Benefits**

Inserts of the connector series H-D are designed for applications in which a high number of contacts are required.

### Application range

Plant engineering Light & sound technology

**Technical Data** Classification ETIM 5:

Classification ETIM 6:

ETIM 5.0 Class-ID: EC000438 ETIM 5.0 Class-Description: Contact insert for industrial connectors ETIM 6.0 Class-ID: EC000438

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## EPIC® H-D 64 stamped

| Rated voltage (V):             | IEC: 250 V<br>UL: 250 V                       |  |  |
|--------------------------------|---|--|--|
| Rated impulse voltage:         | 2.5 kV  |  |  |
| Rated current (A):             | IEC: 10 A<br>UL: 10 A                         |  |  |
| Pollution degree:              | 3   |  |  |
| Contact resistance:            | < 2 mOhm                                      |  |  |
| Contacts:                      | Copper alloy, hard silver/gold-plated         |  |  |
| Number of contacts:            | 64 + PE                                       |  |  |
| Termination methods:           | Crimp termination: 0.14 - 2.5 mm <sup>2</sup> |  |  |
| Cycle of mechanical operation: | 100   |  |  |
| Certifications:                | UL-tested:<br>UL File Number: E75770          |  |  |
| 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 | Article designation | Number of operating contacts | Pieces / PU |
|----------------|---------------------|--------------|---------------------|------------------------------|-------------|
| 11270000       | H-D 64 SCG          | male         | stamped             | 1 - 64                       | 5           |
| 11271000       | H-D 64 BCG          | female       | stamped             | 1 - 64                       | 5           |
|                |                     |              |                     |                              |             |
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