# DATA SHEET

Valid from: 09.12.2020

11250000

# $\mathrm{EPIC}^{\mathrm{@}}$ H-D 15 SCG / H-D 15 BCG stamped



## Description

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



#### General Characteristics

Series H-D 15

Version Male/Female(Article 11256000)

Number of Contacts 15 + PE

Termination Methods Crimp termination: 0.14 - 2.5 mm<sup>2</sup>

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

#### **Mechanical Characteristics**

Cycle of mechanical operation 100

#### **Electrical Characteristics**

Rated Voltage, IEC 250 V
Rated Voltage, UL 600 V
Rated Impulse Voltage 2.5 kV
Rated Current, IEC 10 A
Rated Current, UL 10 A
Contact Resistance < 2 mOhm

Degree of Soiling

### **Materials and Surfaces**

Contacts Copper alloy, hard silver/gold-plated

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Insulating Body PBT Flammability Class according to UL 94 V0

## **Approvals**

UL-Approval, E-File-Number E75770 VDE-Approval, VDE-REG.-Nr. B437

### **Standard**

Safety Standard IEC 61984, UL 1977

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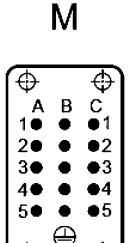
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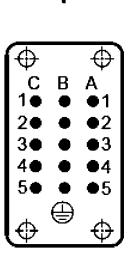
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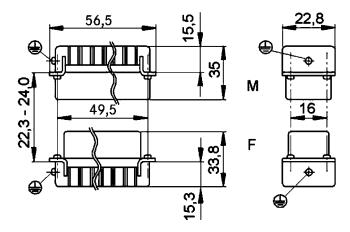


## **Technical Drawings**

















Industrial machinery and plant engineering

## **Application range**

Machine and equipment manufacturing Control engineering

#### Remark

Photographs are not to scale and do not represent detailed images of the respective products.

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