DATA SHEET

Valid from: 30.03.2021

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 mm²

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 3

Materials and Surfaces

Contacts Copper alloy, hard silver/gold-plated

Insulating Body PC 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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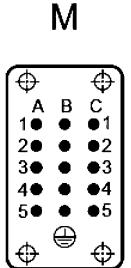
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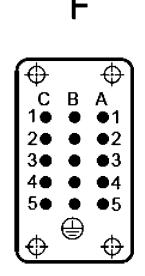
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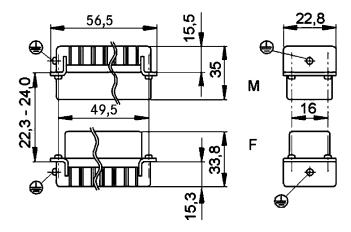


Technical Drawings

















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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