U.I. Lapp **DATASHEET ® LAPP GROUP** GmbH 11250500 **EPIC® H-D 7 machined** 14.11.2013

H-D inserts for stamped and machined crimp contacts Small, high-performance connector High performance crimping contacts PE contact with screw connection







Industrial machinery and plant engineering

Compact, powerful standard insert Space saving, crimping contact

Application range

Machine and equipment manufacturing Control engineering

Remark

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

Technical Data

Article: H-D 7 SCM Version: male Article designation: machined 1 - 7 Contacts:

Pieces / PU: 10

Rated voltage (V): IEC: 24 V (AC)/60 V (DC) metal housing

250 V thermoplastic housing

UL: 250 V Rated impulse voltage: 2.5 kV IEC: 10 A Rated current (A): UL: 10 A

Contact resistance: < 2 mOhm

Contacts: Copper alloy, hard silver/gold-plated

7 + PENumber of contacts:

Termination methods: Crimp termination: 0.14 - 2.5 mm²

Cycle of mechanical operation: 100

-40 °C to +100 °C, short-term up to +125 °C Temperature range: VDE-tested: Certified production control: VDE-REG. no.: B437

UL-tested:

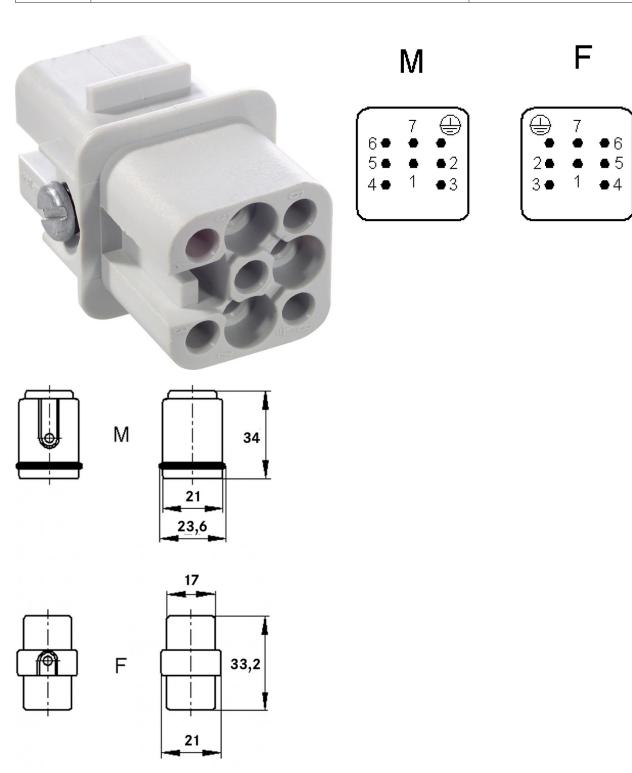
UL File Number: E75770

Degree of soiling: 3



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