U.I. Lapp GmbH DATASHEET EPIC® H-D 7 stamped 11251000 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



Info

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 BCG
Version: female
Article designation: stamped
Contacts: 1 - 7
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
Rated current (A): IEC: 10 A
UL: 10 A

Contact resistance: < 2 mOhm

Contacts: Copper alloy, hard silver/gold-plated

Number of contacts: 7 + PE

Termination methods: Crimp termination: 0.14 - 2.5 mm²

Cycle of mechanical operation: 100

Temperature range: $-40 \, ^{\circ}\text{C}$ to $+100 \, ^{\circ}\text{C}$, short-term up to $+125 \, ^{\circ}\text{C}$

VDE-tested: Certified production control: VDE-REG. no.: B437

UL-tested:

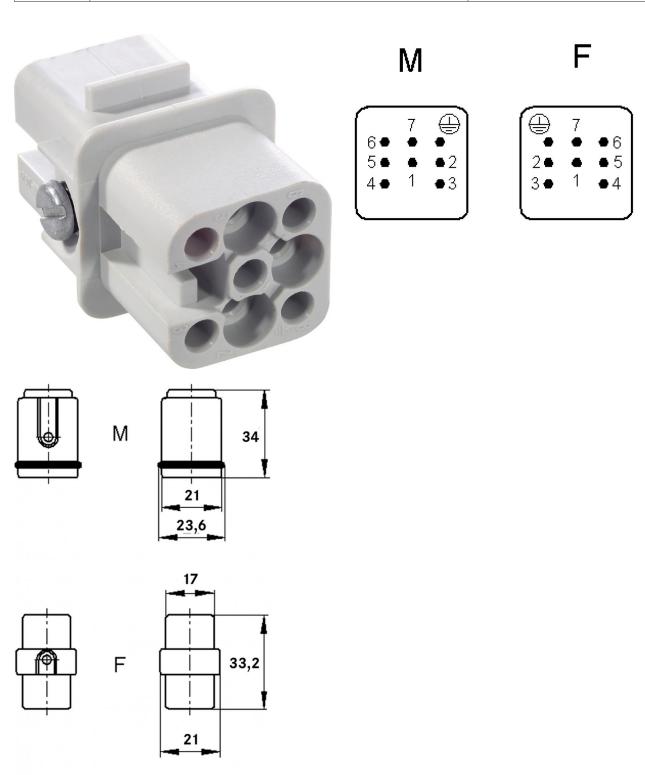
UL File Number: E75770

Degree of soiling: 3



Product Management	Document: EPIC® H-D 7 stamped	1 / 2
		1

U.I. Lapp GmbH	DATASHEET	LAPP GROUP
	EPIC® H-D 7 stamped	11251000
	EPIC® n-D / Stailiped	14.11.2013



Product Management Document: EPIC® H-D 7 stamped	2/2
--	-----