

U.I. Lapp GmbH	DATASHEET	
	EPIC® H-BVE 3	10211010 14.11.2013

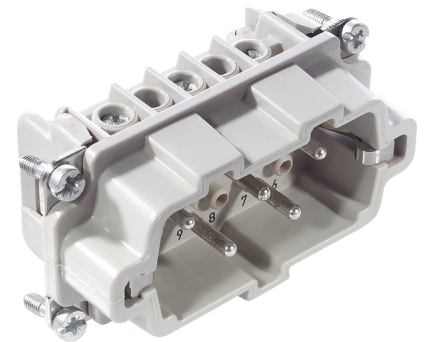
These high-voltage inserts are additionally equipped with 2 switching contacts
 These high-voltage inserts are additionally equipped with 2 switching contacts
 With the relevant wiring, the lagging switch contacts interrupt the power supply
 before the working contacts are separated



Industrial machinery and plant engineering



Temperature-resistant



Info

Multipole insert with lagging switch contacts
 Switching operations possible for disconnecting under load

Application range

Plant engineering
 Mechanical engineering

Remark

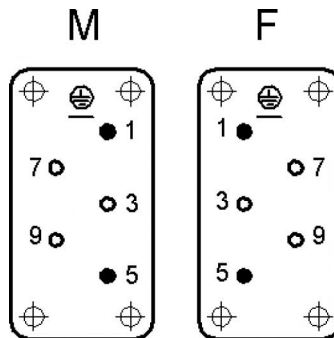
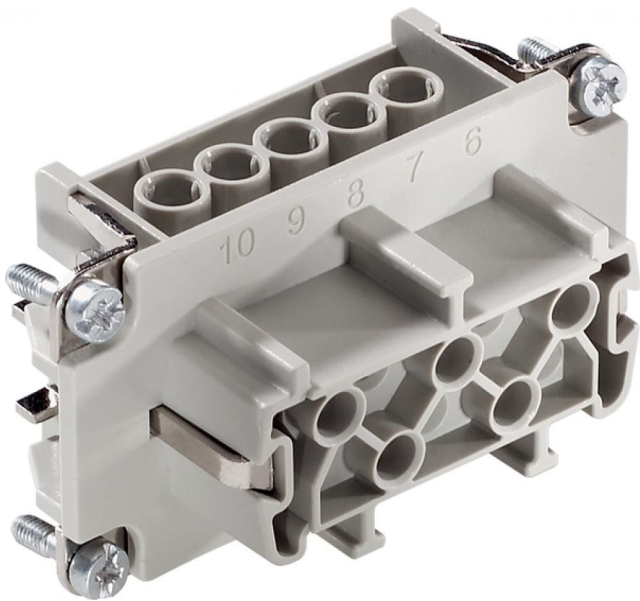
Photographs are not to scale and do not represent detailed images of the respective products.

Technical Data

Article:	H-BVE 3 BS
Version:	female
Wire protection:	yes
Contacts:	3 + 2
Pieces / PU:	10
Rated voltage (V):	IEC: 630 V UL: 600 V CSA: 600V
Rated impulse voltage:	6 kV
Rated current (A):	IEC: 16 A UL: 16 A CSA: 16 A
Contact resistance:	< 2 mOhm
Contacts:	Copper alloy, hard silver-plated
Number of contacts:	3 + 2 + PE
Termination methods:	Screw termination: 0.5 - 2.5 mm ²
Cycle of mechanical operation:	100
Temperature range:	-40 °C to +100 °C, short-term up to +125 °C
VDE-tested:	Certified production control: VDE-REG. no.: B437 UL-tested: UL File Number: E75770
Degree of soiling:	3

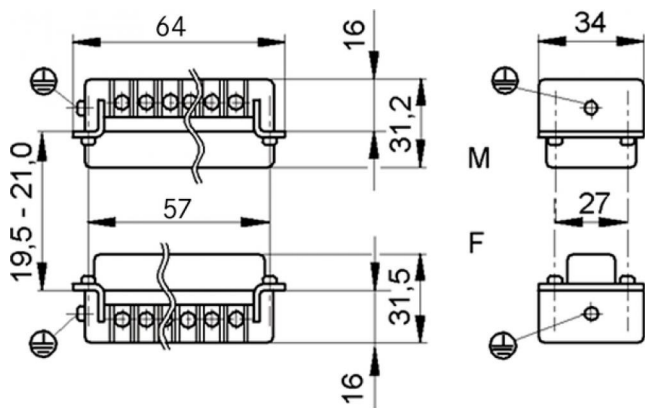
Product Management	Document: EPIC® H-BVE 3	1 / 2
--------------------	-------------------------	-------

U.I. Lapp GmbH	<h1>DATASHEET</h1>	
	EPIC® H-BVE 3	10211010 14.11.2013



● Schaltkontakt
mating contact
contact de branchement

○ Arbeitskontakt
working contact
contact de travail



Product Management	Document: EPIC® H-BVE 3	2 / 2
--------------------	-------------------------	-------