

U.I. Lapp GmbH	DATASHEET	
	EPIC® KIT H-BE 10 BS TBF M25	75009644 29.11.2013

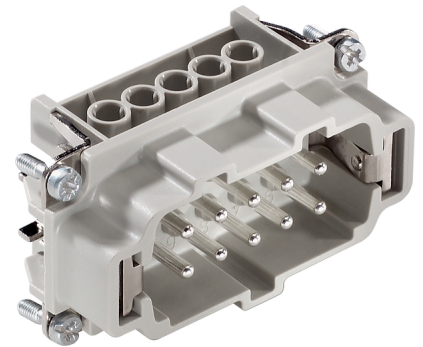
Standard inserts with screw termination, crimp termination and cage clamp termination
Standard inserts with screw, crimp and cage clamp termination
The EPIC® H-BE series is suitable for applications that require a reliable connection when working with high voltages and currents



Robust



Temperature-resistant



Info

Multifunctional insert for versatile applications
Screw, crimp and cage clamp version - freely combinable

Application range

Mechanical engineering
Light & sound technology
Plastics industry

Remark

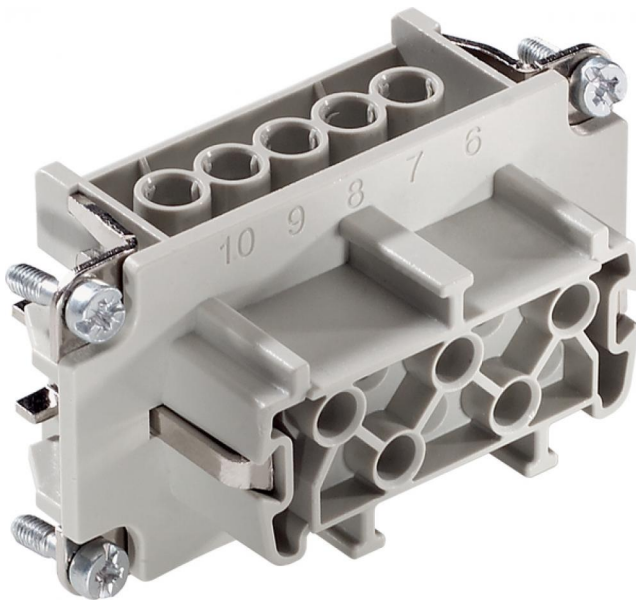
Photographs are not to scale and do not represent detailed images of the respective products.

Technical Data

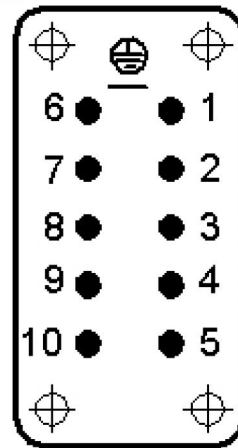
Article number:	75009644
Rated voltage (V):	IEC: 500 V UL: 600 V CSA: 600 V
Rated impulse voltage:	6 kV
Rated current (A):	IEC: 16 A UL: 16 A CSA: 16 A
Contact resistance:	< 2 mOhm
Contacts:	Copper alloy, hard silver-plated
Number of contacts:	10 + PE
Termination methods:	Screw termination: 0.5 - 2.5 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

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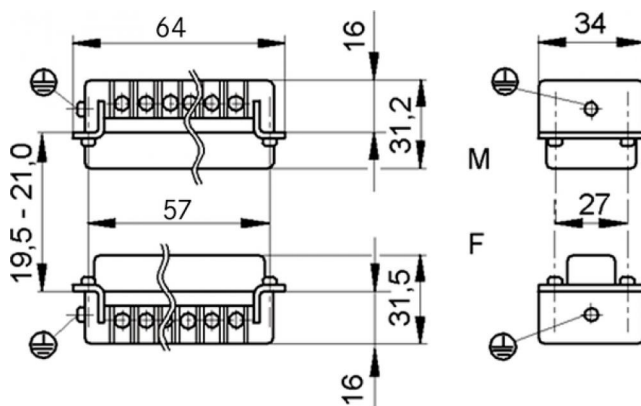
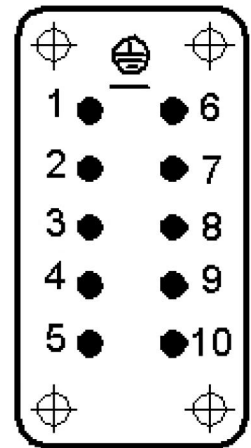
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M



F



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Housing design H-B. The industry standard.
The smallest housing with single and double lever. The right housing is available for every application



Automation



Industrial machinery and plant engineering



Mechanical resistance



Robust



Waterproof



Info

Universal, robust metal housings size H-B 10

Application range

Plant engineering
Light & sound technology
Plastics industry

Product features

Cable coupler hood, low version
Dual levers
Straight cable entry
Versions with / without neck

Remark

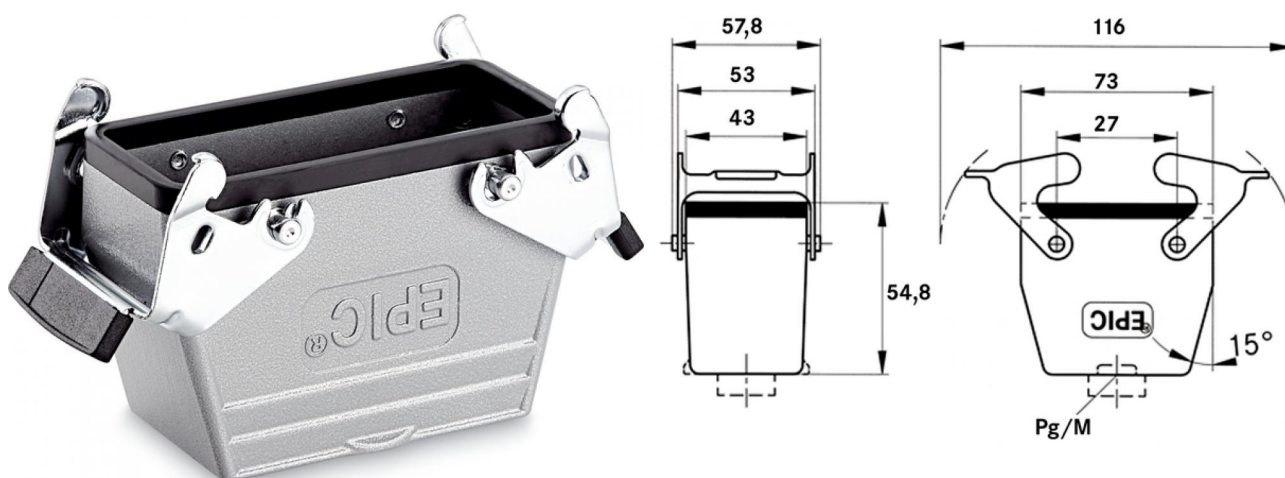
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Technical Data

Article number:	75009644
Material:	Housing: powder-coated aluminium alloy, grey Lever: zinc-plated steel Sealing: NBR
Protection rating:	IP 65 (latched)
Temperature range:	-40 °C to +100 °C, short-term up to +125 °C

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