## U.I. Lapp GmbH

# **DATASHEET**



# **EPIC® KIT H-BE 10 SS TG M25**

75009640 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 appliactions 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: 75009640 IEC: 500 V Rated voltage (V): UL: 600 V

CSA: 600 V

Rated impulse voltage: 6 kV

IEC: 16 A Rated current (A): UL: 16 A

CSA: 16 A < 2 mOhm

Contact resistance:

Contacts: Copper alloy, hard silver-plated

Number of contacts: 10 + PE

Screw termination: 0.5 - 2.5 mm<sup>2</sup> Termination methods:

Cycle of mechanical operation:

-40 °C to +100 °C, short-term up to +125 °C Temperature range:

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

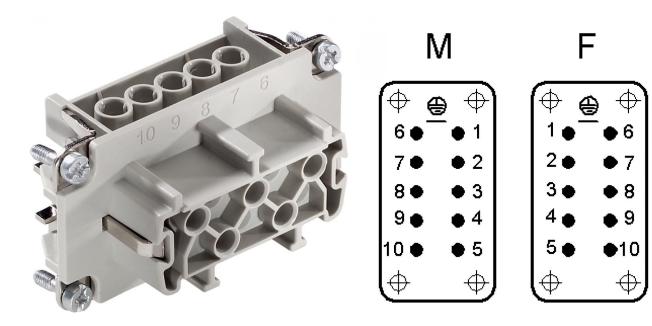
UL-tested:

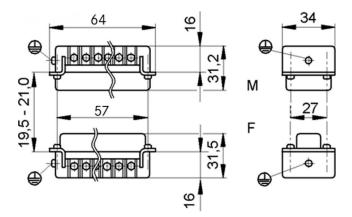
UL File Number: E75770

3 Degree of soiling:

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# U.I. Lapp **DATASHEET** GmbH



75009640 29.11.2013

**EPIC® KIT H-BE 10 SS TG M25** 

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

Universal, robust metal housings size H-B 10

# **Application range**

Plant engineering Light & sound technology Plastics industry

#### **Product features**

Hood, low version Bolts for double lever Straight cable entry Versions with / without neck

#### Remark

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

#### **Technical Data**

75009640 Article number:

Material: Housing: powder-coated aluminium alloy, grey

Lever: zinc-plated steel

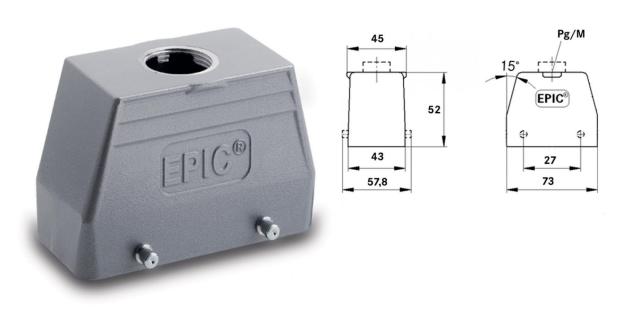
Sealing: NBR

Protection rating: IP 65 (latched)

-40 °C to +100 °C, short-term up to +125 °C Temperature range:

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