U.I. Lapp GmbH

DATASHEET



EPIC® KIT H-BE 10 SS TS M25

75009641 07.11.2014

Standard inserts with screw termination, crimp termination, cage clamp termination and Push-In termination Standard inserts with screw, crimp cage clamp and Push-In termination

The EPIC® H-BE series is suitable for applications that require a reliable connection when working with high voltages and currents







Industrial machinery and plant engineering



Robust



Temperature-resistant

Info

Multifunctional insert for versatile appliactions Screw, crimp, cage clamp and Push-In 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: 75009641

Pieces / PU:

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 mm²

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:

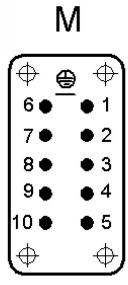
UL File Number: E75770

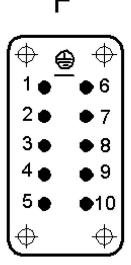
Degree of soiling: 3

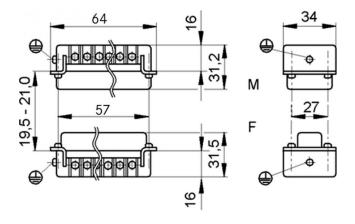
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U.I. Lapp GmbH

DATASHEET



EPIC® KIT H-BE 10 SS TS M25

75009641 07.11.2014

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 Side cable entry Versions with neck

Remark

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

Technical Data

75009641 Article number:

Pieces / PU:

Material: Housing: powder-coated aluminium alloy, grey

Lever: zinc-plated steel

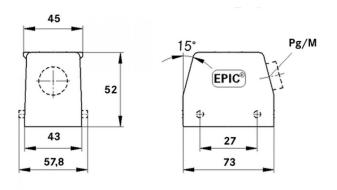
Sealing: NBR

Protection rating: IP 65 (latched)

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

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