U.I. Lapp GmbH

DATASHEET



EPIC KIT H-BE 10 BS AG

75009642 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: 75009642

Pieces / PU: 1

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:

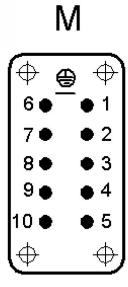
UL File Number: E75770

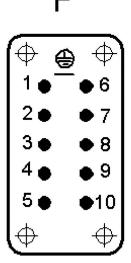
Degree of soiling: 3

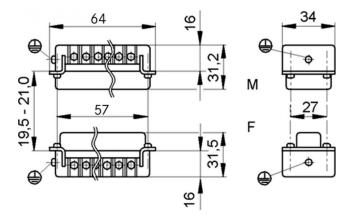
Product Management Document: EPIC KIT H-BE 10 BS AG	1 / 4
---	-------

U.I. Lapp GmbH	DATASHEET	LAPP GROUP
	EPIC KIT H-BE 10 BS AG	75009642
	EPIC KIT H-BE IU BS AG	07.11.2014









U.I. Lapp GmbH DATASHEET EPIC KIT H-BE 10 BS AG 75009642 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

Info

Universal, robust metal housings size H-B 10

Application range

Plant engineering Light & sound technology Plastics industry

Product features

Panel-mount base Dual levers Included: flat gasket

...o.daoar nat gaoite

Remark

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

Technical Data

Article number: 75009642

Pieces / PU:

Material: Housing: powder-coated aluminium alloy, grey

Lever: zinc-plated steel

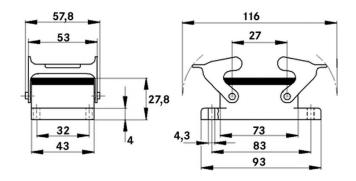
Sealing: NBR

Protection rating: IP 65 (latched)

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

Product Management	Document: EPIC KIT H-BE 10 BS AG	3 / 4
--------------------	----------------------------------	-------

U.I. Lapp GmbH	DATASHEET	LAPP GROUP
	EPIC KIT H-BE 10 BS AG	75009642
	EFIC KIT H-DE IU DS AG	07.11.2014



Product Management	Document: EPIC KIT H-BE 10 BS AG	4 / 4
--------------------	----------------------------------	-------