

EPIC® KIT H-BE 6 SS TS M20

75009636 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:	75009636
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:	6 + 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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Product Management	Document: EPIC® KIT H-BE 6 SS TS M20	2 / 4
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EPIC®

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Housing design H-B. The industry standard.

The smallest housing out of the H-B series. For inserts with high electrical properties





Automation



Industrial machinery and plant engineering



Mechanical resistance



Robust



Waterproof

Info

Universal, robust metal housings size H-B 6

Application range

Plant engineering Control engineering Plastics industry

Product features

Hood, low version Bolts for single 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

Article number: Material:

Protection rating:

Temperature range:

75009636

Housing: powder-coated aluminium alloy, grey Lever: zinc-plated steel Sealing: NBR IP 65 (latched) -40 °C to +100 °C, short-term up to +125 °C

Product Management	Document: EPIC® KIT H-BE 6 SS TS M20
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Product Management	Document: EPIC® KIT H-BE 6 SS TS M20	4 / 4
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