EPIC® H-BE 6 Screw termination





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

- Multifunctional insert for versatile appliactions
- Screw, crimp, cage clamp and Push-In version freely combinable











Product description

Application range

- Mechanical engineering
- · Light & sound technology
- · Plastics industry

Benefits

- 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

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Technical Data

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 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