



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
- Also as EPIC® H-BE 32 available





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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

Technical Data

Rated voltage (V)

Rated impulse voltage Rated current (A)

Contact resistance Contacts Number of contacts Termination methods Cycle of mechanical operation Temperature range VDE-tested

Degree of soiling

IEC: 500 V UL: 600 V CSA: 600 V 6 kV IEC: 16 A UL: 16 A CSA: 16 A < 2 mOhm Copper alloy, hard silver/gold-plated 16 + PE Crimp termination: 0.5 - 4.0 mm² 100 -40°C to +100°C, short-term up to +125°C Certified production control: VDE-REG. no.: B437 UL-tested: UL File Number: E75770 3

