

EPIC® H-BE 32 Screw termination

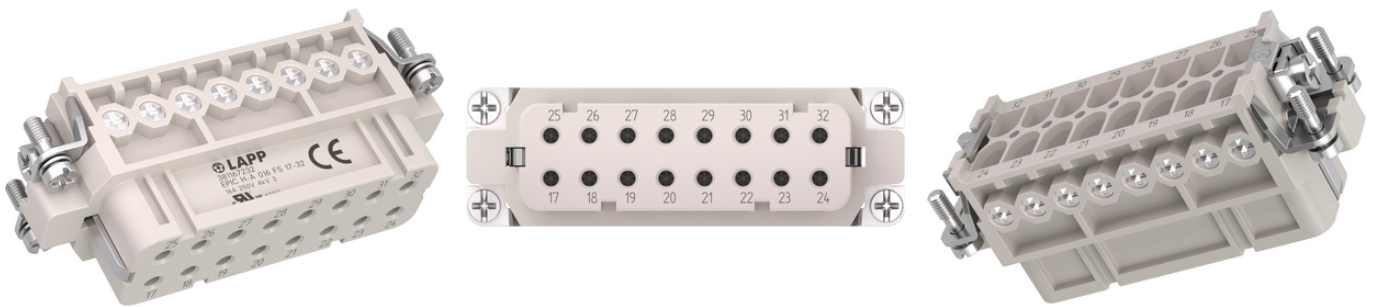
The proven standard inserts for easy assembly

The standard insert with screw termination can be used for higher voltages and currents and is highly reliable.

Info

Proven screw for easy installation

Screw, crimp, cage clamp and Push-In version - freely combinable



Supplementary automation components from Lapp



Mechanical and plant engineering



Rail



Robust



Temperature-resistant



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

Application range

Mechanical engineering

Plastics industry

Light & sound technology

Last Update (07.08.2025)

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

EPIC® H-BE 32 Screw termination

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000438 ETIM 5.0 Class-Description: Contact insert for industrial connectors
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000438 ETIM 6.0 Class-Description: Contact insert for industrial connectors
Rated voltage (V):	IEC: 500 VUL: 600 VCSA: 600 V
Rated impulse voltage:	6 kV
Rated current (A):	IEC: 16 A UL: 16 A CSA: 16 A
Pollution degree:	3
Flammability:	UL94 V-0
Contact resistance:	< 2 mOhm
Contacts:	Copper alloy, hard silver-plated
Number of contacts:	32 + PE
Termination methods:	Screw termination: 0.14 - 2.5 mm ²
Stripping length (mm):	8
Material:	PC, polycarbonate
Cycle of mechanical operation:	500
Certifications:	UL-tested: UL File Number: E75770 and E483837
Temperature range:	-40°C to +100°C, short-term up to +125°C

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products. Prices are net prices without VAT and surcharges. Sale to business customers only.



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Article number	Contact type	Number of operating contacts	Packaging unit
381167238	female	17 - 32	1
381167237	male	17 - 32	1

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