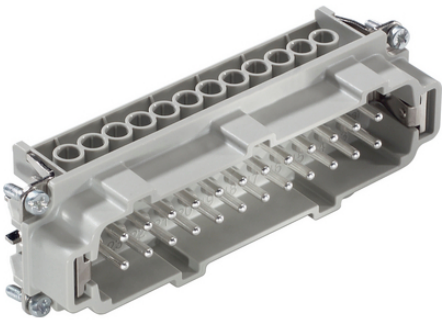
EPIC® H-BE 24 Screw termination

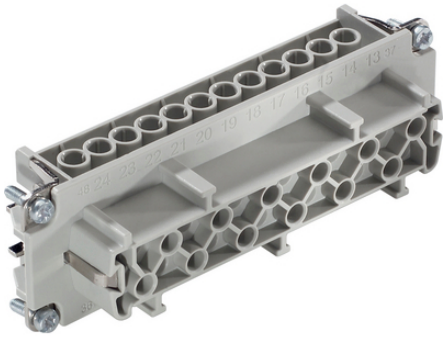
The proven standard inserts for easy assembly

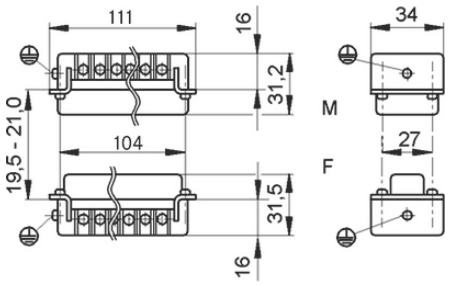
The multi-functional insert with screw termination is able to withstand temperatures of +125 degrees for a short period and is suitable for the plastics industry.

Info

Proven screw for easy installation
Screw, crimp, cage clamp and Push-In version - freely combinable
Made in Germany







- 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
Railway applications
- Fire protection on railway vehicles: Test according EN 45545-2. Requirement sets R22 and R23. Hazard level HL1, HL2 and HL3
UL tested for application in control cabinets according UL 508 / UL 2237

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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 24 Screw termination

Application range

Mechanical engineering
Plastics industry
Light & sound technology
Railway applications / vehicle construction

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:	24 + PE
Termination methods:	Screw termination: 0.5 - 2.5 mm^2
Stripping length (mm):	8
Material:	PC, polycarbonate
Cycle of mechanical operation:	500
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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PRODUCT INFORMATION

EPIC® H-BE 24 Screw termination

Article number	Article description	Contact type	Wire protection	Number of operating contacts	Pieces / PU
H-BE 24 screw termination					
10196000	EPIC® H-BE 24 SS	male	yes	1 - 24	5
10197000	EPIC® H-BE 24 BS	female	yes	1 - 24	5
10196100	EPIC® H-BE 24 SS	male	-	1 - 24	5
10197100	EPIC® H-BE 24 BS	female	-	1 - 24	5

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