

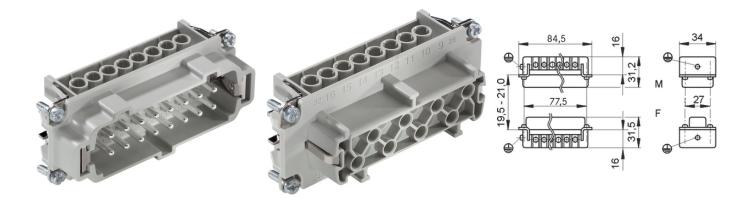
EPIC® H-BE 16 Screw termination

The proven standard inserts for easy assembly

The multi-functional insert with screw termination can be used for a broad range of applications. It can be used, for example, in the plastics industry.

Info

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



CE CK 🔐 🕾



Supplementary automation components from Lapp



Mechanical and plant engineering

A

Robust

Rail



X

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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Application range

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

ETIM 5.0 Class-ID: EC000438 ETIM 5.0 Class-Description: Contact insert for industrial connectors
ETIM 6.0 Class-ID: EC000438 ETIM 6.0 Class-Description: Contact insert for industrial connectors
IEC: 500 VUL: 600 VCSA: 600 V
6 kV
IEC: 16 A UL: 16 A CSA: 16 A
3
UL94 V-0
< 2 mOhm
Copper alloy, hard silver-plated
16 + PE
Screw termination: 0.5 - 2.5 mm ²
8
PC, polycarbonate
500
-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.

St	Article number	Article description	Contact type	Wire protection	Number of operating contacts	Pieces / PU	
	H-BE 16 screw termination						
	10194000	EPIC [®] H-BE 16 SS	male	yes	1 -16	5	
	10195000	EPIC [®] H-BE 16 BS	female	yes	1 -16	5	
	10194100	EPIC [®] H-BE 16 SS	male	-	1 -16	5	
	10195100	EPIC [®] H-BE 16 BS	female	-	1 -16	5	

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