

PRODUCT INFORMATION

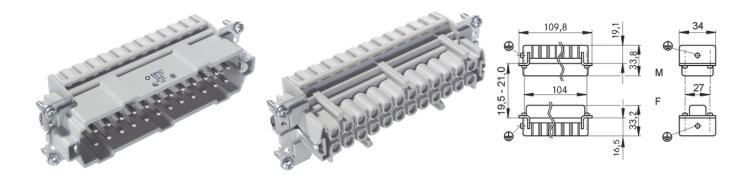
EPIC® H-BE 24 Cage clamp

The proven standard inserts for easy assembly

The connector insert with spring-type terminal is ideal for mechanical engineering, is highly reliable and suitable for higher voltages and currents.

Info

Multifunctional insert for versatile appliactions Screw, crimp, cage clamp and Push-In version - freely combinable Also as EPIC® H-BE 48 available



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Supplementary automation components from Lapp



Mechanical and plant engineering



Assembly time



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 Light & sound technology Plastics industry

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EPIC® H-BE 24 Cage clamp

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-2
Contact resistance:	1.5 - 4 mohm
Contacts:	Copper alloy, hard silver-plated
Number of contacts:	24 + PE
Termination methods:	Cage clamp termination: 0.5 - 2.5 mm ²
Stripping length (mm):	7
Cycle of mechanical operation:	100
Certifications:	UL-tested: UL File Number: E75770
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.

©20	Article number	Article description	Contact type	Wire protection	Number of operating contacts	Packaging unit	
강드	H-BE 24 cage clamp termination						
udate J an	10400300	EPIC [®] H-BE 24 SF	male	yes	1 - 24	5	
, ה ה ה	10401300	EPIC [®] H-BE 24 BF	female	yes	1 - 24	5	

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