

EPIC® H-BE 24 Crimp termination

The proven standard inserts for easy assembly

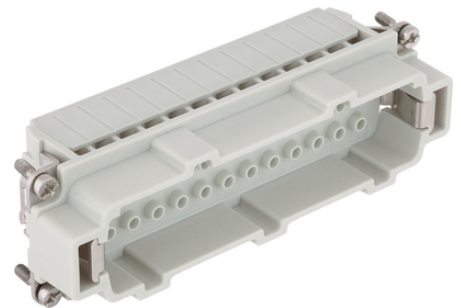
The connector insert with crimp termination is suitable for versatile application, is highly reliable and suitable for higher voltages and currents.

Info

For wire connection up to 4 mm²

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

Also as EPIC® H-BE 48 available



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

Application range

Mechanical engineering

Plastics industry

Last Update (05.06.2023)

©2023 Lapp Group - Technical changes reserved

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 Crimp termination

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/gold-plated
Number of contacts:	24 + PE
Termination methods:	Crimp termination: 0.14 - 4.0 mm ²
Material:	PC, polycarbonate
Cycle of mechanical operation:	500
Certifications:	UL-tested: UL File Number: E75770
Temperature range:	-40 °C 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.

EPIC® H-BE 24 Crimp termination

Article number	Article description	Contact type	Number of operating contacts	Pieces / PU
H-BE 24 crimp termination				
10186002	EPIC® H-BE 24 SCM	male	1 - 24	5
10187002	EPIC® H-BE 24 BCM	female	1 - 24	5

Last Update (05.06.2023)

©2023 Lapp Group - Technical changes reserved

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 Crimp termination

