

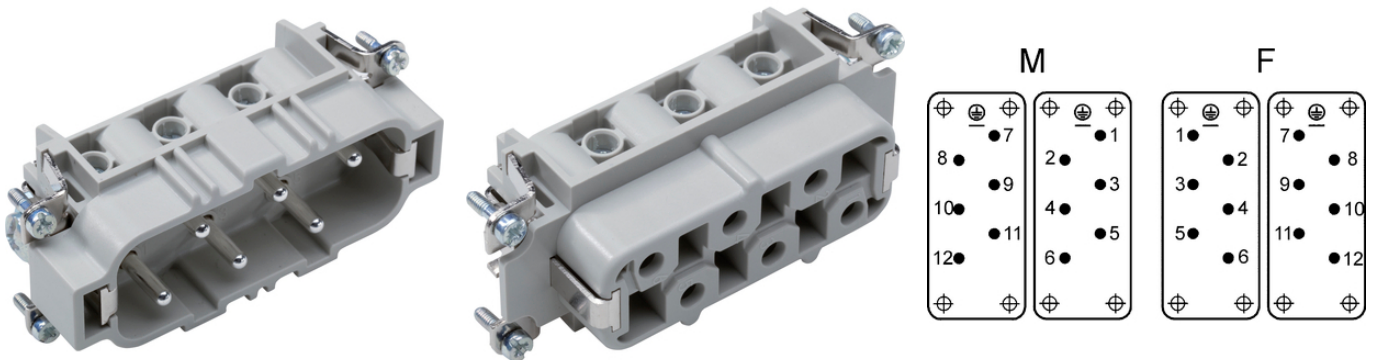
EPIC® H-BS 12

Inserts for high currents.

The connector insert for current load up to 35 A has 12 contacts and screw termination. It is suitable for investment construction and mechanical engineering.

Info

Standard insert for currents up to 35A
 Railway applications
 Made in Germany



Mechanical and plant engineering



Robust



Temperature-resistant

Benefits

High rating for currents up to 35 A
 Screw termination up to a conductor cross section of 6 mm²
 Two H-BS 6 inserts with different contact-numbering for one housing.

Application range

Plant engineering
 Mechanical engineering
 Drive systems

Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC000438

ETIM 5.0 Class-Description: Contact insert for industrial connectors

Last Update (30.04.2020)

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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-BS 12

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 Conductor - conductor: 690 V
Rated impulse voltage:	6 kV
Rated current (A):	IEC: 35 A UL: 35 A CSA: 35 A
Pollution degree:	3
Contact resistance:	< 2 mOhm
Contacts:	Copper alloy, hard silver-plated
Number of contacts:	12 + PE
Termination methods:	Screw termination: 0.5 - 6 mm ²
Stripping length (mm):	8
Cycle of mechanical operation:	100
VDE-tested:	Certified production control: VDE-REG. no.: B437 UL-tested: UL File Number: E75770
Temperature range:	-40°C to +100°C, short-term up to +125°C

Note

Prices are net prices without VAT and surcharges. Sale to business customers only.

EPIC® H-BS 12

Article number	Article description	Contact type	Wire protection	Number of operating contacts	Pieces / PU
H-BS 12 screw termination					
10170600	H-BS 6 SS 7-12	male	yes	7 - 12	5
10171600	H-BS 6 BS 7-12	female	yes	7 - 12	5

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