

EPIC® H-B 6 AG-LB

Housing design H-B. The industry standard.

The metal housing is a part of the H-B series of smaller housings and it's ideal for use on machines, has a protective cover and is suitable for machine building, plastics industry and more.

Info

Protection rating UL50E tested









Supplementary automation components from Lapp



Mechanical and plant engineering



Mechanical resistance



Robust



Waterproof

Benefits

The smallest housing out of the H-B series. For inserts with high electrical properties

Application range

Plant engineering Control engineering Plastics industry

Product features

H-A case: Wall base Single lever

Last Update (07.08.2025)
©2025 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-B 6 AG-LB

Included: flat gasket

Technical Data

Classification ETIM 5: ETIM 5.0 Class-ID: EC000437

ETIM 5.0 Class-Description: Housing for industrial connectors

Classification ETIM 6: ETIM 6.0 Class-ID: EC000437

ETIM 6.0 Class-Description: Housing for industrial connectors

Material: Housing: powder-coated aluminium alloy, grey

Lever: zinc-plated steel

Sealing: NBR

Protection rating: IP 65 (latched)

NEMA 250, UL50E: 12, 4 (latched)

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

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-B 6 AG-LB

Article description Article number М Packaging unit H-B housing: panel-mount base (single lever) H-B 6 AG-LB AG 10 10003000