

# **EPIC® H-B 6 SGRH-LB**

Housing design H-B. The industry standard.

The metal housing is the smallest body in the H-B series and is suitable, for example, for control systems. The high housing has 1 cable entry.

### Info

More interior space for wiring 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**

Surface-mount base, high version

Last Update (12.07.2024)
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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-B 6 SGRH-LB**

Single lever 1 cable entry

**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

JL-tested:

UL File Number: E75770

Temperature range: -40°C to +100°C, short-term up to +125°C

### Note

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Article number	Article description	M	PG	Packaging unit
H-B housing: surface-mount base (1 cable entry, single lever, high version)				
70005200	H-B 6 SGRH-LB 21	-	21	10
70005400	H-B 6 SGRH-LB 29	-	29	10
79005200	H-B 6 SGRH-LB M25	25	-	10
79005400	H-B 6 SGRH-LB M32	32	-	10