

19005000	DATA SHEET	
Valid from: 10.06.2026	EPIC® H-B 6 SGR-LB	

Description

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



General Characteristics

Series	H-B 6
Version	Socket housing
Locking	Single lever
Cable entry	Side, see table
Protection (DIN EN 60529)	IP 65 (latched)
Temperature Range	-40°C to +125°C

Materials and Surfaces

Housing	Aluminium alloy, powder-coated, grey
Lever	Steel, galvanized
Profile Seal	NBR

Approvals

UL-Approval, E-File-Number	In preparation
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Standard

Safety Standard	IEC 61984
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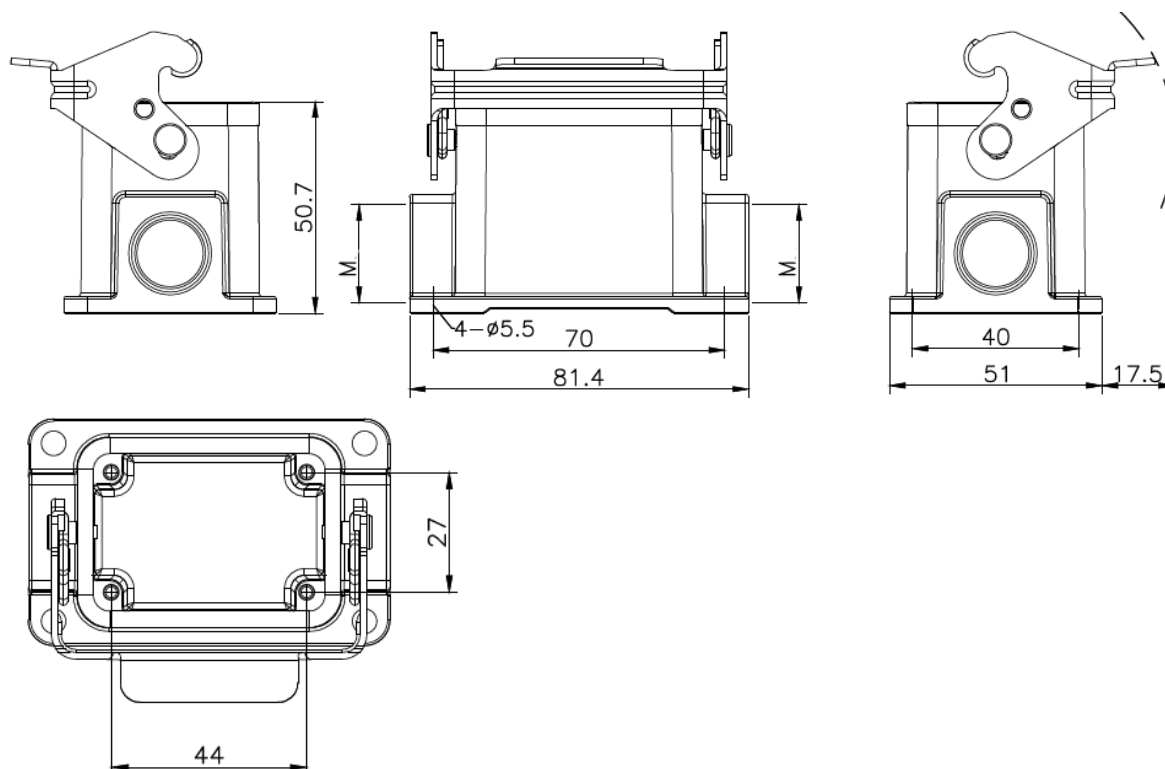
Versions

Article number	Article description	Cable entry (right)	Cable entry (left)
19005000	EPIC H-B 6 SGR-LB M20	M20	-
79005600	EPIC H-B 6 SGR-LB M25	M25	-
19006000	EPIC H-B 6 SGRL-LB M20	M20	M20
79006600	EPIC H-B 6 SGRL-LB M25	M25	M25

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Technical Drawings



Automation



Industrial machinery and plant engineering



Mechanical resistance



Robust



Waterproof

Info

Universal, robust metal housings size H-B 6

Application range

Plant engineering, Control engineering, Plastics industry

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

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