

10165000	DATA SHEET	
Valid from: 12.06.2026	EPIC® H-B 48 SG	

Description

- The large, robust housing for two inserts in one connector
- Power and data in one connector



General Characteristics

Series	H-B 48
Version	Surface-mount base
Locking	Single lever
Cable entry	Side, see table
Protection (DIN EN 60529)	IP 65 (latched)
Temperature Range	-40°C to +125°C

Materials / Surfaces

Housing	Aluminium alloy, powder-coated, grey
Lever	stainless steel
Sealing	NBR

Standard

Safety Standard	IEC 61984
-----------------	-----------

Approvals

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

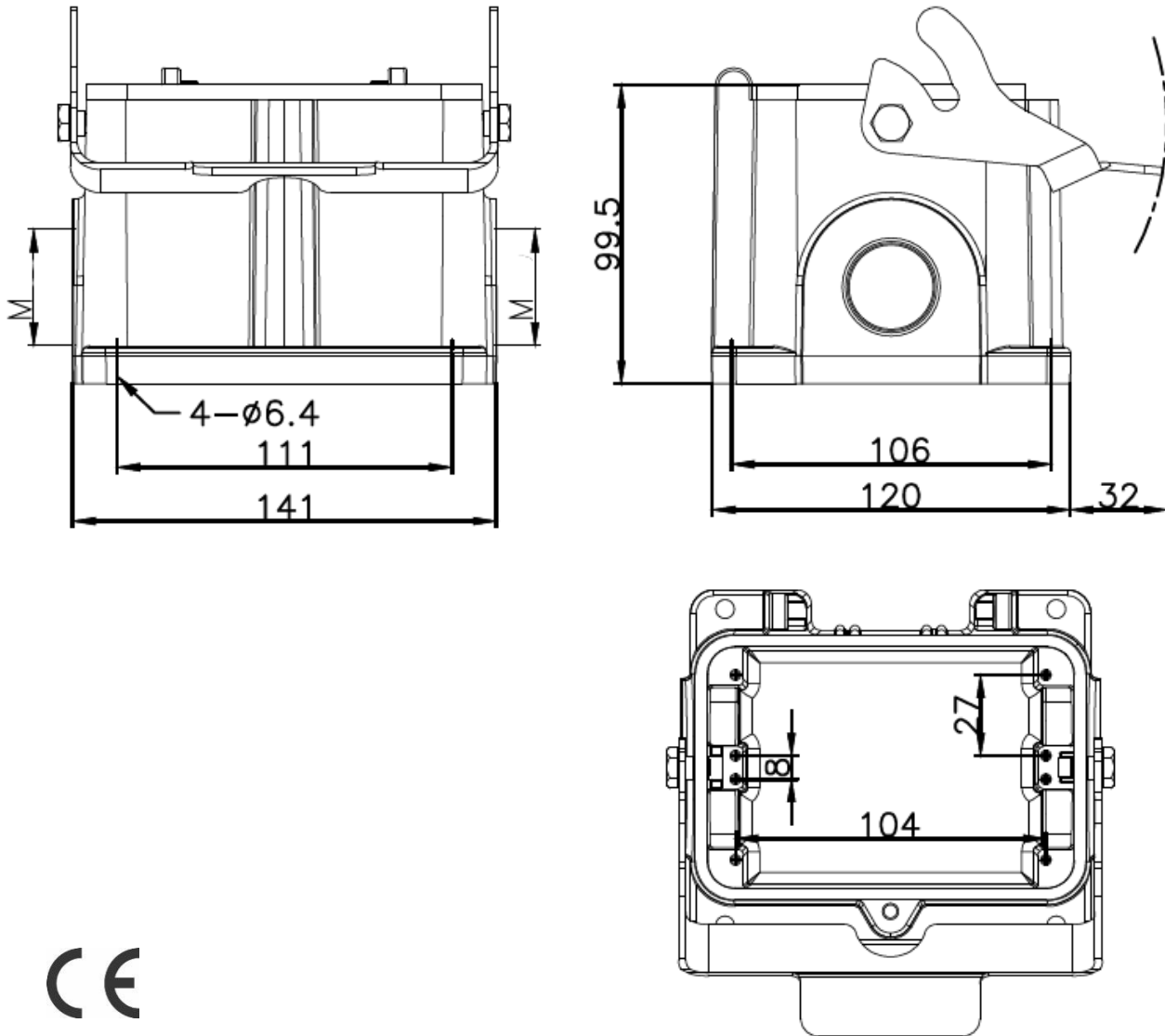
Versions

Article number	Article description	Cable entry (right)	Cable entry (left)
19165000	EPIC® H-B 48 SGR M32	M32	-
19165100	EPIC® H-B 48 SGR M40	M40	-
19166000	EPIC® H-B 48 SGRL M32	M32	M32
19166100	EPIC® H-B 48 SGRL M40	M40	M40

Creator: THB01/PDP Released: TODV1/PDP	Document: DB10165000EN Version: 03	Page 1 of 2
---	---------------------------------------	-------------

10165000	DATA SHEET	
Valid from: 12.06.2026	EPIC® H-B 48 SG	

Technical Drawings



Industrial machinery and plant engineering



Mechanical resistance



Robust



Waterproof

Application range

Plant engineering, Plastics industry

Remark

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

Creator: THB01/PDP Released: TODV1/PDP	Document: DB10165000EN Version: 03	Page 2 of 2
---	---------------------------------------	-------------