79020200	DATA SHEET	
Valid from:	EPIC® H-B 6 TGH	



## Description

29.08.2022

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



#### **General Characteristics**

Series H-B 6 Version Hood

LockingBolt for single leverCable entry1x Straight, see table

Gland body see table
Protection (DIN EN 60529) IP 65 (latched)
Protection (NEMA 250, UL50E) 4, 12 (latched)

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

## Materials / Surfaces

Housing Aluminium alloy, powder-coated, grey

Lever Steel, zinc-plated Gland body brass, nickel-plated

# **Approvals**

VDE-Approval, VDE-REG.-Nr. B437 UL-Approval, E-File-Number E75770

#### **Standard**

Safety Standard IEC 61984, UL 1977

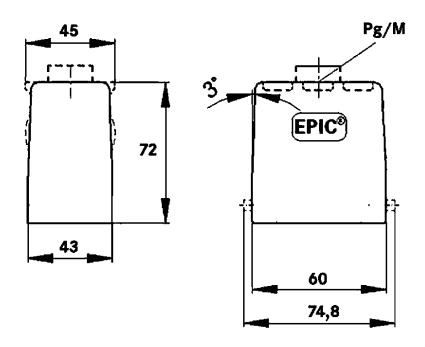
#### **Versions**

Article number	Article description	Cable entry	Gland body
70020200	EPIC® H-B 6 TGH 21 ZW	Pg 21	Yes
70020400	EPIC® H-B 6 TGH 29 ZW	Pg 29	Yes
79020000	EPIC® H-B 6 TGH M16	M16	No
79020100	EPIC® H-B 6 TGH M20	M20	No
79020200	EPIC® H-B 6 TGH M25	M25	No
79020400	EPIC® H-B 6 TGH M32	M32	No

Creator: BEGE1/PDP	Document: DB79020200DE	Page 1 of 2
Released: IVSE1/PDP	Version: 02	

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# **Technical Drawings**











Automation



Industrial machinery and plant engineering



Mechanical resistance



Robust



Waterproof

# **Application range**

Plant engineering, Control engineering, Plastics industry

### Remark

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

Creator: BEGE1/PDP	Document: DB79020200DE	Daga 2 of 2
Released: IVSE1/PDP	Version: 02	Page 2 of 2