

|                           |                        |                                                                                     |
|---------------------------|------------------------|-------------------------------------------------------------------------------------|
| 10158000                  | <b>DATA SHEET</b>      |  |
| Valid from:<br>01.04.2022 | <b>EPIC® H-B 48 TS</b> |                                                                                     |

## Description

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



## General Characteristics

|                           |                                          |
|---------------------------|------------------------------------------|
| Series                    | H-B 48                                   |
| Version                   | Hood                                     |
| Locking                   | Bolts for single lever                   |
| Cable entry               | 1x lateral, see table                    |
| Gland body                | See table                                |
| Protection (DIN EN 60529) | IP 65 (latched)                          |
| Temperature Range         | -40°C to +100°C, short term up to +125°C |

## Materials / Surfaces

|            |                                      |
|------------|--------------------------------------|
| Housing    | Aluminium alloy, powder-coated, grey |
| Locking    | Stainless steel                      |
| Gland body | Brass, nickel plated                 |

## Standard

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

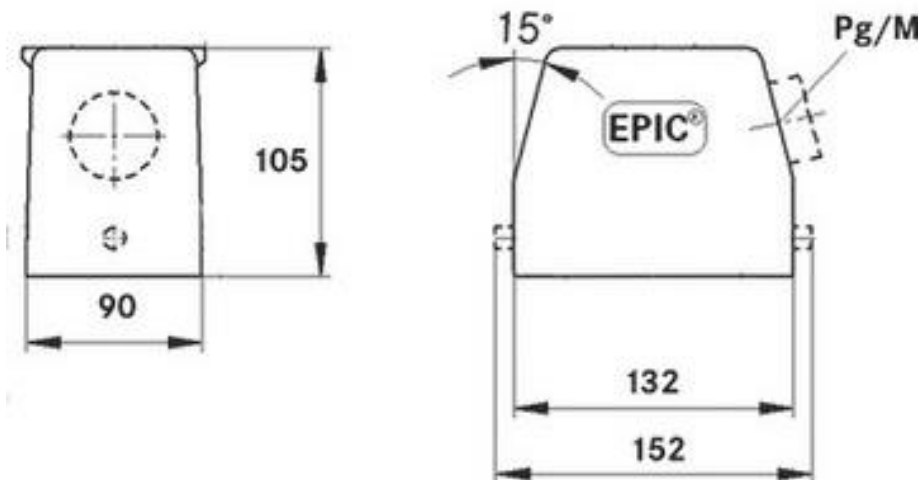
## Versions

| Article number | Article description   | Cable entry | Gland body |
|----------------|-----------------------|-------------|------------|
| 10158000       | EPIC® H-B 48 TS 29 ZW | Pg 29       | Yes        |
| 10159000       | EPIC® H-B 48 TS 36 ZW | Pg 36       | Yes        |
| 10159200       | EPIC® H-B 48 TS 36    | Pg 36       | No         |
| 10160000       | EPIC® H-B 48 TS 42 ZW | Pg 42       | Yes        |
| 19158000       | EPIC® H-B 48 TS M32   | M32         | No         |
| 19159000       | EPIC® H-B 48 TS M40   | M40         | No         |
| 19160000       | EPIC® H-B 48 TS M50   | M50         | No         |

|                                           |                                       |             |
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## 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.

|                                           |                                       |             |
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