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|---------------------------|-------------------------------|-------------------------------------------------------------------------------------|
| 70096200                  | <b>DATA SHEET</b>             |  |
| Valid from:<br>17.09.2018 | <b>EPIC® H-B 16 SDR LH-BO</b> |                                                                                     |

## Description

- The housing standard.
- Wide choice for all applications.



## General Characteristics

|                              |                                                             |
|------------------------------|-------------------------------------------------------------|
| Series                       | H-B 16                                                      |
| Version                      | Surface mount base PG 21                                    |
| Protection cover             | Yes                                                         |
| Locking                      | Bolts for double lever                                      |
| Cable entry                  | 2                                                           |
| Protection (DIN EN 60529)    | IP 65 (latched)                                             |
| Protection (NEMA 250, UL50E) | IP 40 (cover closed)                                        |
| Temperature Range            | 4, 12 (latched)<br>-40°C to +100°C, short term up to +125°C |

## Materials and Surfaces

|         |                                      |
|---------|--------------------------------------|
| Housing | Aluminium alloy, powder-coated, grey |
| Cover   | Zinc alloy ,powder-coated, grey      |
| Bolt    | Zinc-plated steel                    |
| Sealing | NBR                                  |

## Approvals

|                            |      |
|----------------------------|------|
| VDE-Approval, VDE-REG.-Nr. | B437 |
|----------------------------|------|

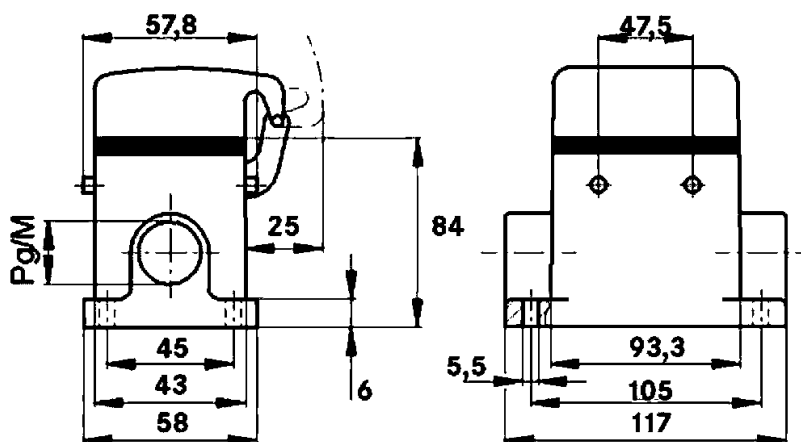
## Standard

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

|                                           |                                       |             |
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## Technical Drawings



Automation



Industrial machinery and plant engineering



Mechanical resistance



Robust



Waterproof

## Info

Universal, robust metal housings size H-B 16

## Application range

Plant engineering  
Light & sound technology  
Plastics industry

## Remark

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

|                                           |                                       |             |
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