

**B16 Surface mounted h., low profile, IP65**

Double locking lever m., side entry M25

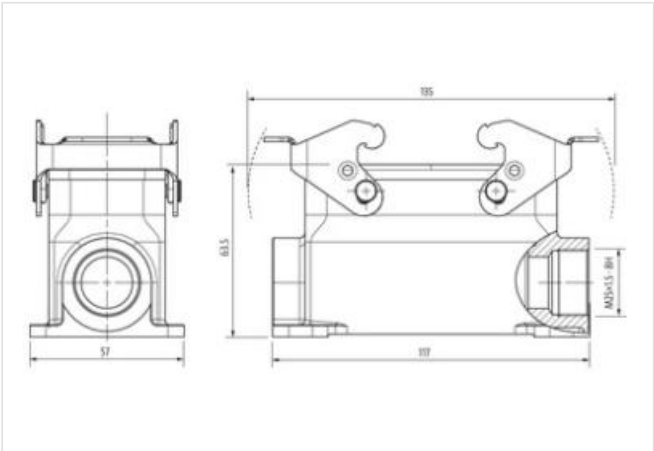
B16  
Surface mounted housing (low)  
Double locking lever  
IP65  
Technical data will be only guaranteed with Murrelektronik components.

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data

|                       |               |
|-----------------------|---------------|
| ECLASS-6.0            | 27143424      |
| ECLASS-6.1            | 27261203      |
| ECLASS-7.0            | 27440202      |
| ECLASS-8.0            | 27440202      |
| ECLASS-9.0            | 27440202      |
| ECLASS-10.1           | 27440202      |
| ECLASS-11.1           | 27440202      |
| ECLASS-12.0           | 27440202      |
| ETIM-5.0              | EC000437      |
| customs tariff number | 85389099      |
| GTIN                  | 4048879646512 |
| Packaging unit        | 1             |

Installation

Cable outlet laterally

Installation | Connection

|                    |     |
|--------------------|-----|
| Mounting set       | M25 |
| Mating cycles min. | 500 |

Device protection | Electrical

|                                        |                                         |
|----------------------------------------|-----------------------------------------|
| Degree of protection (EN IEC 60529)    | IP65                                    |
| Additional condition protection degree | inserted, locked, with screw connection |

Mechanical data

Housing type Surface mounted housing

Mechanical data | Material data

|                 |               |
|-----------------|---------------|
| Coating housing | powder-coated |
|-----------------|---------------|

|                 |          |
|-----------------|----------|
| Coating locking | verzinkt |
|-----------------|----------|

|                 |     |
|-----------------|-----|
| Material gasket | NBR |
|-----------------|-----|

|                  |                      |
|------------------|----------------------|
| Material housing | Aluminum die casting |
|------------------|----------------------|

|                  |       |
|------------------|-------|
| Locking material | Steel |
|------------------|-------|

**Mechanical data | Mounting data**

|      |     |
|------|-----|
| Size | B16 |
|------|-----|

|        |         |
|--------|---------|
| Height | 63,5 mm |
|--------|---------|

|       |       |
|-------|-------|
| Width | 57 mm |
|-------|-------|

|       |        |
|-------|--------|
| Depth | 117 mm |
|-------|--------|

|                    |                      |
|--------------------|----------------------|
| Locking techniques | Double locking lever |
|--------------------|----------------------|

**Environmental characteristics | Climatic**

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -40 °C |
|----------------------------|--------|

|                            |        |
|----------------------------|--------|
| Operating temperature max. | 100 °C |
|----------------------------|--------|

|                                    |           |
|------------------------------------|-----------|
| Climatic category (EN IEC 60068-1) | 40/100/21 |
|------------------------------------|-----------|