Especialistas en Automatizacion

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## Terminal box - C1 S6 A 600X600X300-0899129

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Terminal box, With hinged door and quarter turn locking including mounting plate and flange plates at the bottom, Material: Stainless steel, 316L/1.4404, Surface: brushed, silver, $600 \mathrm{~mm} \times 600 \mathrm{~mm} \times 300 \mathrm{~mm}$, Type of locking: Door with replaceable hinge

Why buy this product

- Innovative product range of high-quality stainless steel housings as the basis for individual terminal boxes
- Reduced assembly and approval effort thanks to ready-equipped terminal boxes
- Flange plates possible on four sides of the housing, including seal protection
- Housing adjustments using threads, bore holes, and rectangular cutouts with consideration given to normative specifications


## Key Commercial Data

| Packing unit | 1 STK |
| :---: | :---: |
| GTIN |  |

## Technical data

General

| Type | AAAAAA- |
| :--- | :--- |
| Color | silver |

Dimensions

| Width | 600 mm |
| :--- | :--- |
| Height | 600 mm |
| Depth | 300 mm |
| Clearance width, maximum DIN rail length | 1088 mm |
| Max. material thickness | 2 mm |

General

| Housing material | Stainless steel, 316L/1.4404 |
| :--- | :--- |
| Surface characteristics | brushed |
| Note | 240 grain |
| Cover fastening | Door with replaceable hinge |
| Note | Quarter turn locking with two-way key bit |
| Assembly instructions | External fixing clips |
| Surface impact strength | 7.00 J |

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## Technical data

General

| Seal material | Silicon |
| :--- | :--- |

Ambient conditions

| IP/NEMA protection class | IP66 |
| :--- | :--- |
| Ambient temperature (operation) | $-55^{\circ} \mathrm{C} \ldots 135^{\circ} \mathrm{C}$ |

## Classifications

eCl@ss

| eCl@ss 4.0 | 27180101 |
| :--- | :--- |
| eCl@ss 4.1 | 27180101 |
| eCl@ss 5.0 | 27180502 |
| eCl@ss 5.1 | 27180502 |
| eCl@ss 6.0 | 27180502 |
| eCl@ss 7.0 | 27180502 |
| eCl@ss 8.0 | 27180190 |

ETIM

| ETIM 4.0 | EC000261 |
| :--- | :--- |
| ETIM 5.0 | EC000261 |

Drawings

Terminal box - C1 S6 A 600X600X300-0899129

Dimensional drawing


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