



# Automatización Eléctrica

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# Terminal box - E AB A 85X83X60 6TB - 3002002

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Terminal box, With 6 terminal blocks, 2.5 mm<sup>2</sup> with screw connection technology, Material: ABS, gray, 85 mm x 83 mm x 60 mm, Type of locking: Screw-on cover

#### Why buy this product

- Terminal box with cover and pre-assembled terminal strip
- Fast wiring without the need for additional components

### Key Commercial Data

| Packing unit | 1 STK           |  |  |
|--------------|-----------------|--|--|
| GTIN         | 4 055626 083858 |  |  |

### Technical data

### General

| Color                                  | gray     |
|--|----------|
| Flammability rating according to UL 94 | UL-94 HB |

### Dimensions

| Width  | 85 mm |
|--------|-------|
| Height | 83 mm |
| Depth  | 60 mm |

#### General

| Housing material                      | ABS                              |  |  |  |
|---------------------------------------|----------------------------------|--|--|--|
| Cover fastening                       | Screw-on cover                   |  |  |  |
| Note                                  | Phillips-Recess                  |  |  |  |
| Assembly instructions                 | Screw connection in housing base |  |  |  |
| Surface impact strength               | 2.00 J                           |  |  |  |
| Impact strength according to standard | EN 62262/EN 50102                |  |  |  |
| Seal material                         | Silicon                          |  |  |  |
| Type of insulation                    | Full protective insulation       |  |  |  |
| Components                            | Halogen-free                     |  |  |  |

Ambient conditions



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# Technical data

### Ambient conditions

| IP/NEMA protection class        | IP67              |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -25 °C 60 °C      |
| Standards and Regulations       |                   |
| Standards/regulations           | EN 62262/EN 50102 |

UL-94 HB

## Classifications

Flammability rating according to UL 94

#### eCl@ss

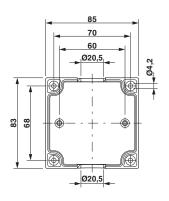
| eCl@ss 5.1 | 27180502 |
|------------|----------|
| eCl@ss 8.0 | 27144403 |

### ETIM

| ETIM 4.0 | EC002713 |
|----------|----------|
| ETIM 5.0 | EC002713 |

## Drawings

Dimensional drawing



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