

# EDB-407

## Distribution block



|                           |                                  |
|---------------------------|----------------------------------|
| ETI Code:                 | 001102303                        |
| Type accessories:         | EDB DIN rail distribution blocks |
| Color:                    | Grey                             |
| Catalogue Group:          | EDB DIN rail distribution blocks |
| Number of poles:          | 4                                |
| Catalogue Subgroup:       | EDB DIN rail distribution blocks |
| Type of Installation:     | TH 35                            |
| Rated current:            | 125 A                            |
| Rated AC voltage:         | 400 V                            |
| Rated DC voltage:         | 400 V                            |
| Rated Insulation Voltage: | 500 V                            |
| Short circuit capacity:   | 20 kA                            |
| No. Of terminals:         | 4x7                              |
| Height:                   | 50 mm                            |
| Width:                    | 65 mm                            |
| Depth:                    | 88 mm                            |
| Rated cross section:      | 1.5-16 mm <sup>2</sup>           |
| Body material:            | PA                               |
| Clamp material:           | MO-57                            |
| Working Temperature:      | -30-85 °C                        |

Online product page [🔗](#)

## Documents



TECHNICAL DATA CATALOG



CE DECLARATION



2D FILE



3D FILE



EPLAN FILE

## ETIM

|                                                     |                           |
|-----------------------------------------------------|---------------------------|
| Connectable conductor cross section solid-core(Max) | <b>16 mm<sup>2</sup></b>  |
| Width                                               | <b>65 mm</b>              |
| Transparent                                         | <b>Yes</b>                |
| Material insulation body                            | <b>Thermoplastic</b>      |
| Rated current In                                    | <b>125 A</b>              |
| Mounting method                                     | <b>Other</b>              |
| Connectable conductor cross section solid-core(Min) | <b>1.5 mm<sup>2</sup></b> |
| Type of electrical connection 1                     | <b>Screw connection</b>   |
| Number of poles                                     | <b>4</b>                  |
| Number of clamp positions per pole                  | <b>7</b>                  |
| Closing plate required                              | <b>Yes</b>                |
| Depth                                               | <b>88 mm</b>              |
| Rated voltage                                       | <b>400 V</b>              |
| Colour                                              | <b>Grey</b>               |
| Height                                              | <b>50 mm</b>              |

## Logistics

### Product

|                           |         |
|---------------------------|---------|
| Net depth                 | 50.3 mm |
| Net weight of the product | 0.24 kg |
| Net width                 | 65.7 mm |
| Net height                | 89.4 mm |
| Stock unit of measure     | pcs     |

### Basic Packaging

|                                |                       |
|--------------------------------|-----------------------|
| EAN code for a basic packaging | 3838895633365         |
| Basic packaging weight         | 0.24 kg               |
| Basic packaging volume         | 0.286 dm <sup>3</sup> |
| Basic packaging quantity       | 1 pcs                 |

### Transport Packaging

|                                    |                      |
|------------------------------------|----------------------|
| Transport packaging weight         | 24 kg                |
| Transport packaging volume         | 28.6 dm <sup>3</sup> |
| Transport packaging quantity       | 100 pcs              |
| Customs tariff                     | 85369010             |
| EAN code for a transport packaging | 3838895633372        |
| Pallet quantity                    | 3,300 pcs            |