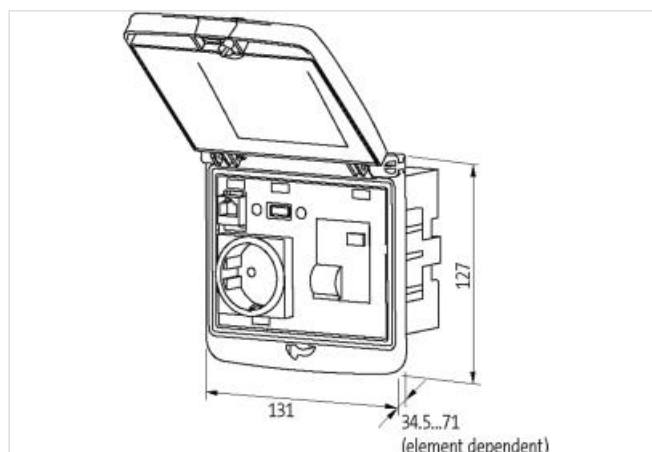
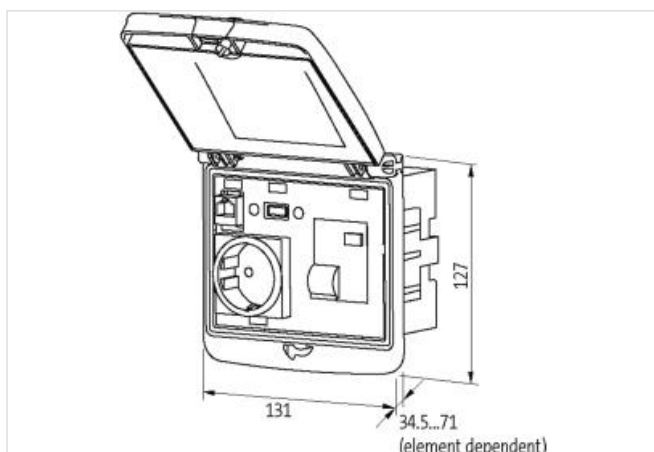


**Modlink MSDD-set: Frame 4000-68523-0000000,**  
insert 4000-68000-0140000 + 4000-68000-1440000

## Link to Product

### Illustration



Product may differ from Image



#### Commercial data

|                       |               |
|-----------------------|---------------|
| ECLASS-6.0            | 27144001      |
| ECLASS-6.1            | 27189217      |
| ECLASS-7.0            | 27189217      |
| ECLASS-8.0            | 27189217      |
| ECLASS-9.0            | 27189217      |
| ECLASS-10.1           | 27182806      |
| ECLASS-11.1           | 27182806      |
| ECLASS-12.0           | 27182806      |
| ETIM-5.0              | EC002625      |
| customs tariff number | 85366990      |
| GTIN                  | 4048879654920 |
| Packaging unit        | 1             |

#### Frame

|                                               |          |
|-----------------------------------------------|----------|
| Degree of protection (EN IEC 60529)           | IP65     |
| Operating temperature min.                    | -30 °C   |
| Operating temperature max.                    | 70 °C    |
| Storage temperature min.                      | -30 °C   |
| Storage temperature max.                      | 80 °C    |
| Suitable for installation wall thickness min. | 1 mm     |
| Suitable for installation wall thickness max. | 5 mm     |
| Color cover                                   | metallic |
| Color housing                                 | black    |
| Material lid                                  | ABS      |
| Material housing                              | PA       |

#### Shielding plate

|                        |                  |
|------------------------|------------------|
| Connection information | Threaded hole M4 |
| Tightening torque      | 0,9 Nm           |

#### Germany (VDE)

|                               |                           |
|-------------------------------|---------------------------|
| Connection cross section max. | 2,5 mm <sup>2</sup>       |
| AWG number max.               | 14                        |
| Operating voltage AC          | 250 V                     |
| Operating current min.        | 10 A                      |
| Operating current max.        | 16 A                      |
| Connection                    | Spring clamp terminals FK |
| No. of poles                  | 2 + PE                    |
| Connections per pole          | 2                         |
| Protection contact present    | yes                       |

#### USB

|                                       |                   |
|---------------------------------------|-------------------|
| Operating voltage AC                  | 48 V              |
| Operating voltage DC                  | 48 V              |
| Operating voltage AC max. (UL-listed) | 30 V              |
| Operating voltage DC max. (UL-listed) | 42,4 V            |
| Operating current                     | 1,5 A             |
| USB specification                     | 3.0               |
| Data transmission rate max.           | 5000 MBit/s       |
| Looking techniques                    | Snap-in connector |

#### SUB-D9

|                                       |                                                |
|---------------------------------------|------------------------------------------------|
| Operating voltage AC                  | 48 V                                           |
| Operating voltage DC                  | 48 V                                           |
| Operating voltage AC max. (UL-listed) | 30 V                                           |
| Operating voltage DC max. (UL-listed) | 42,4 V                                         |
| Operating current                     | 3 A                                            |
| Current operating max. (UL)           | 175 mA                                         |
| Family construction form              | SUB-D9                                         |
| Family type Back side                 | SUB-D9                                         |
| Gender                                | female                                         |
| Gender Rear                           | female                                         |
| Looking techniques                    | Standard UNC 4-40 screw thread bolt (EN 60807) |
| No. of poles                          | 9                                              |

**RJ45**

|                                       |                   |
|---------------------------------------|-------------------|
| Operating voltage AC max. (UL-listed) | 30 V              |
| Operating voltage DC max. (UL-listed) | 42,4 V            |
| Current operating max. (UL)           | 175 mA            |
| Family construction form              | RJ45              |
| Family type Back side                 | RJ45              |
| Cable category min.                   | Cat5e             |
| Looking techniques                    | Snap-in connector |