

**Modlink MSDD-set: Frame 4000-68123-0000000,**

insert 4000-68000-0020000 + 4000-68000-0960000

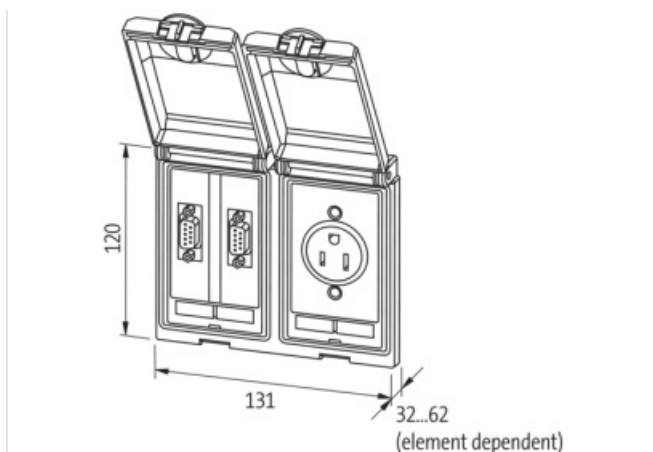
Art.No.: 4000-68123-0020960

Weight: 0.758 kg

Country of origin: CN

Model designation: MSDD\_2MV\_VDE GELB\_RJ45+2XUSB-BU/BU\_

[Link to Product](#)**Illustration**



Product may differ from Image

#### Header

Material short text MSDD\_2MV\_VDE GELB\_RJ45+2XUSB-BU/BU\_

#### Commercial data

URL Webshop <https://shop.murrelektronik.com/4000-68123-0020960>

GTIN 4048879369084

ECLASS-6.0 27189217

ECLASS-6.1 27189217

ECLASS-7.0 27189217

ECLASS-7.1 27189217

ECLASS-8.0 27189217

ECLASS-8.1 27189217

ECLASS-9.0 27182806

ECLASS-9.1 27189217

ECLASS-10.0.1 27182806

ECLASS-10.1 27182806

ECLASS-11.0 27182806

ECLASS-11.1 27182806

ECLASS-12.0 27182806

ECLASS-13.0 27182806

ECLASS-14.0 27182806

ETIM-5.0 EC002625

ETIM-6.0 EC002625

ETIM-7.0 EC002625

ETIM-8.0 EC002625

customs tariff number 85366990

EAN 4048879369084

Packaging unit 1

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Packaging unit 1

#### Frame

Material housing Fine zinc die casting

Coating housing surface finished

Suitable for installation wall thickness min. 1 mm

Suitable for installation wall thickness max. 5 mm

Degree of protection (EN IEC 60529) IP65

Operating temperature min. -10 °C

|                            |       |
|----------------------------|-------|
| Operating temperature max. | 60 °C |
|----------------------------|-------|

|                          |        |
|--------------------------|--------|
| Storage temperature min. | -25 °C |
|--------------------------|--------|

#### Shielding plate

|                        |                  |
|------------------------|------------------|
| Connection information | Threaded hole M4 |
|------------------------|------------------|

|                   |        |
|-------------------|--------|
| Tightening torque | 0,9 Nm |
|-------------------|--------|

|                             |          |
|-----------------------------|----------|
| Tightening torque tolerance | ± 0,1 Nm |
|-----------------------------|----------|

#### Germany (VDE)

|            |                    |
|------------|--------------------|
| Connection | Screw terminals SK |
|------------|--------------------|

|              |    |
|--------------|----|
| No. of poles | PE |
|--------------|----|

|                      |   |
|----------------------|---|
| Connections per pole | 2 |
|----------------------|---|

|                            |     |
|----------------------------|-----|
| Protection contact present | Yes |
|----------------------------|-----|

|                               |                   |
|-------------------------------|-------------------|
| Connection cross section max. | 6 mm <sup>2</sup> |
|-------------------------------|-------------------|

|                 |    |
|-----------------|----|
| AWG number max. | 10 |
|-----------------|----|

|                      |       |
|----------------------|-------|
| Operating voltage AC | 250 V |
|----------------------|-------|

|                   |      |
|-------------------|------|
| Operating current | 16 A |
|-------------------|------|

#### USB

|                   |     |
|-------------------|-----|
| USB specification | 2.0 |
|-------------------|-----|

|                    |                   |
|--------------------|-------------------|
| Looking techniques | Snap-in connector |
|--------------------|-------------------|

|                             |            |
|-----------------------------|------------|
| Data transmission rate max. | 480 Mbit/s |
|-----------------------------|------------|

|                      |      |
|----------------------|------|
| Operating voltage AC | 48 V |
|----------------------|------|

|                      |      |
|----------------------|------|
| Operating voltage DC | 48 V |
|----------------------|------|

|                        |        |
|------------------------|--------|
| Operating current max. | 500 mA |
|------------------------|--------|

|                                  |        |
|----------------------------------|--------|
| Operating voltage DC (UL-listed) | 42,4 V |
|----------------------------------|--------|

#### RJ45

|                          |      |
|--------------------------|------|
| Family construction form | RJ45 |
|--------------------------|------|

|                    |                   |
|--------------------|-------------------|
| Looking techniques | Snap-in connector |
|--------------------|-------------------|

|                     |       |
|---------------------|-------|
| Cable category min. | Cat5e |
|---------------------|-------|

|                       |      |
|-----------------------|------|
| Family type Back side | RJ45 |
|-----------------------|------|

|                                       |      |
|---------------------------------------|------|
| Operating voltage AC max. (UL-listed) | 30 V |
|---------------------------------------|------|

|                                       |        |
|---------------------------------------|--------|
| Operating voltage DC max. (UL-listed) | 42,4 V |
|---------------------------------------|--------|

|                             |        |
|-----------------------------|--------|
| Current operating max. (UL) | 175 mA |
|-----------------------------|--------|