

## Datenblatt Art. BM0024729

Data sheet | Fiche technique | Scheda tecnica | Fișa tehnică

### CONFERENCE Steckdoseneinheit

| Elektrische Kenngrößen                                                                                            |                                                                                                                                                                          | Electrical parameters                                                                                |                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Nennstrom / Bemessungsspannung</b>                                                                             | 16A / 250V~                                                                                                                                                              | <b>Rated current / rated voltage</b>                                                                 | 16A / 250V~                                                                                                                                                              |
| <b>Frequenz</b>                                                                                                   | 50 Hz                                                                                                                                                                    | <b>Frequency</b>                                                                                     | 50 Hz                                                                                                                                                                    |
| Netzanschluss                                                                                                     |                                                                                                                                                                          | Power supply                                                                                         |                                                                                                                                                                          |
| <b>Zuleitung</b>                                                                                                  |                                                                                                                                                                          | <b>Supply cable</b>                                                                                  |                                                                                                                                                                          |
| <b>Stecker</b>                                                                                                    | <b>Installationssteckverbinder</b>                                                                                                                                       | <b>Plug</b>                                                                                          | <b>Building installation connector</b>                                                                                                                                   |
| <b>Ableitung</b>                                                                                                  |                                                                                                                                                                          | <b>Through cable</b>                                                                                 |                                                                                                                                                                          |
| <b>Kupplung</b>                                                                                                   | <b>Installationssteckverbinder</b>                                                                                                                                       | <b>Coupling</b>                                                                                      | <b>Building installation connector</b>                                                                                                                                   |
| 2-polig mit Schutzkontakt<br>Schwarz, ähnlich RAL 9005<br>20A 250V~, IP20                                         |                                                                                                                                                                          | 2-pole with earthing contact<br>Black, similar to RAL 9005<br>20A 250V~, IP20                        |                                                                                                                                                                          |
| Stromausgang                                                                                                      |                                                                                                                                                                          | Power output                                                                                         |                                                                                                                                                                          |
| <b>Steckdosen</b>                                                                                                 |                                                                                                                                                                          | <b>Socket outlets</b>                                                                                |                                                                                                                                                                          |
| <b>1x CEI 23-50 P40</b>                                                                                           |                                                                                                                                                                          | <b>1x CEI 23-50 P40</b>                                                                              |                                                                                                                                                                          |
| 2-polig mit Schutzkontakt<br>Mit erhöhtem Berührungsschutz<br>Schwarz, ähnlich RAL 9005, 35°<br>16A / 250V~, IP20 |                                                                                                                                                                          | 2-pole with earthing contact<br>With shutter<br>Black, similar to RAL 9005, 35°<br>16A / 250V~, IP20 |                                                                                                                                                                          |
| Funktionsmodule                                                                                                   |                                                                                                                                                                          | Function modules                                                                                     |                                                                                                                                                                          |
| <b>USB-C Charger 100.0 W (85 mm)</b>                                                                              |                                                                                                                                                                          | <b>USB-C Charger 100.0 W (85 mm)</b>                                                                 |                                                                                                                                                                          |
| Ausgangsspannung / Ausgangsstrom / Ausgangsleistung C1 oder C2 (Single Mode)                                      | DC 5.0 V 3.0 A 15.0 W<br>DC 9.0 V 3.0 A 27.0 W<br>DC 12.0 V 3.0 A 36.0 W<br>DC 15.0 V 3.0 A 45.0 W<br>DC 20.0 V 5.0 A 100.0 W<br>DC PPS: 3.3 V-21.0 V 5.0 A (max. 105 W) | Output voltage / Output current / Output power C-port C1 or C2 port (single mode)                    | DC 5.0 V 3.0 A 15.0 W<br>DC 9.0 V 3.0 A 27.0 W<br>DC 12.0 V 3.0 A 36.0 W<br>DC 15.0 V 3.0 A 45.0 W<br>DC 20.0 V 5.0 A 100.0 W<br>DC PPS: 3.3 V-21.0 V 5.0 A (max. 105 W) |

|                                                                                              |                                                                                                                                                                                             |                                                                                   |                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ausgangsspannung / Ausgangsstrom /<br>Ausgangsleistung C1-port (Beide<br>Ausgänge/Dual Mode) | DC 5.0 V 3.0 A 15.0<br>W<br>DC 9.0 V 3.0 A 27.0<br>W<br>DC 12.0 V 3.0 A 36.0<br>W<br>DC 15.0 V 3.0 A 45.0<br>W<br>DC 20.0 V 3.25 A 65.0<br>W<br>DC PPS: 3.3 V-21.0 V<br>3.0 A (max. 63.0 W) | Output voltage / Output current / Output<br>power C1-port (both output/dual mode) | DC 5.0 V 3.0 A 15.0<br>W<br>DC 9.0 V 3.0 A 27.0<br>W<br>DC 12.0 V 3.0 A 36.0<br>W<br>DC 15.0 V 3.0 A 45.0<br>W<br>DC 20.0 V 3.25 A 65.0<br>W<br>DC PPS: 3.3 V-21.0 V<br>3.0 A (max. 63.0 W) |
|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                              |                                                                                                                                                                                       |                                                                                   |                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ausgangsspannung / Ausgangsstrom /<br>Ausgangsleistung C2-port (Beide<br>Ausgänge/Dual Mode) | DC 5.0 V 3.0 A 15 W<br>DC 9.0 V 3.0 A 27.0<br>W<br>DC 12.0 V 2.5 A 30.0<br>W<br>DC 15.0 V 2.0 A 30.0<br>W<br>DC 20.0 V 1.5 A 30.0<br>W<br>DC PPS: 3.3 V-11.0 V<br>3.0 A (max. 33.0 W) | Output voltage / Output current / Output<br>power C2-port (both output/dual mode) | DC 5.0 V 3.0 A 15 W<br>DC 9.0 V 3.0 A 27.0<br>W<br>DC 12.0 V 2.5 A 30.0<br>W<br>DC 15.0 V 2.0 A 30.0<br>W<br>DC 20.0 V 1.5 A 30.0<br>W<br>DC PPS: 3.3 V-11.0 V<br>3.0 A (max. 33.0 W) |
|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                          |        |                                          |        |
|------------------------------------------|--------|------------------------------------------|--------|
| Durchschnittseffizienz                   |        | Average active efficiency                |        |
| DC 5.0 V 3.0 A 15.0 W                    | 83.0 % | DC 5.0 V 3.0 A 15.0 W                    | 83.0 % |
| DC 9.0 V 3.0 A 27.0 W                    | 88.0 % | DC 9.0 V 3.0 A 27.0 W                    | 88.0 % |
| DC 12.0 V 3.0 A 36.0 W                   | 88.0 % | DC 12.0 V 3.0 A 36.0 W                   |        |
| DC 15.0 V 3.0 A 45.0 W                   | 88.0 % | DC 15.0 V 3.0 A 45.0 W                   | 88.0 % |
| DC 20.0 V 5.0 A 100 W                    | 89.0 % | DC 20.0 V 5.0 A 100 W                    | 89.0 % |
| DC PPS: 3.3 V-21.0 V 5.0A (max. 105.0 W) | 91.0 % | DC PPS: 3.3 V-21.0 V 5.0A (max. 105.0 W) | 91.0 % |

|                                          |        |                                          |        |
|------------------------------------------|--------|------------------------------------------|--------|
| Effizienz bei niedriger Last (10 %)      |        | Efficiency at low load (10 %)            |        |
| DC 5.0 V 3.0 A 15.0 W                    | 30.0 % | DC 5.0 V 3.0 A 15.0 W                    | 30.0 % |
| DC 9.0 V 3.0 A 27.0 W                    | 80.0 % | DC 9.0 V 3.0 A 27.0 W                    | 80.0 % |
| DC 12.0 V 3.0 A 36.0 W                   | 81.0 % | DC 12.0 V 3.0 A 36.0 W                   | 81.0 % |
| DC 15.0 V 3.0 A 45.0 W                   | 78.0 % | DC 15.0 V 3.0 A 45.0 W                   | 78.0 % |
| DC 20.0 V 5.0 A 100 W                    | 83.0 % | DC 20.0 V 5.0 A 100 W                    | 83.0 % |
| DC PPS: 3.3 V-21.0 V 5.0A (max. 105.0 W) | 84.0 % | DC PPS: 3.3 V-21.0 V 5.0A (max. 105.0 W) | 84.0 % |

|                                |        |                           |        |
|--------------------------------|--------|---------------------------|--------|
| Leistungsaufnahme bei Nulllast | 0.24 W | No-load power consumption | 0.24 W |
|--------------------------------|--------|---------------------------|--------|

|                                |            |                                      |            |
|--------------------------------|------------|--------------------------------------|------------|
| Ladestandard<br>Power Delivery | USB 3.1 PD | Charging standards<br>Power Delivery | USB 3.1 PD |
|--------------------------------|------------|--------------------------------------|------------|

## Weitere Produkteigenschaften

## Further product attributes

|                                                           |                |                                                        |                |
|-----------------------------------------------------------|----------------|--------------------------------------------------------|----------------|
| <b>Plattform</b>                                          | Standard (kHE) | <b>Plattform</b>                                       | Standard (kHE) |
| <b>Material</b><br>Gehäuse:<br>Aluminium eloxiert         |                | <b>Material</b><br>Housing:<br>Aluminium anodised      |                |
| Abdeckung:<br>PA6 GF30 850°C, schwarz ähnlich RAL<br>9005 |                | Cover:<br>PA6 GF30 850°C, black similar to RAL<br>9005 |                |
| <b>Lieferumfang</b>                                       |                | <b>Scope of delivery</b>                               |                |

1x CONFERENCE Steckdoseneinheit

1x CONFERENCE power strip

Im Karton

In carton

#### Optionales Zubehör

1x CONFERENCE Rahmen

#### Optional accessories

1x CONFERENCE frame

### Umgebungsbedingungen

### Environmental conditions

**Maximale Höhe** 0 - 2000m  
**Umgebungstemperatur bei Montage und Nutzung** 5°C – 35°C  
**Vor direkter Sonneneinstrahlung schützen.**  
**Umgebungstemperatur bei Transport und Lagerung** -25°C - 60°C  
**Relative Luftfeuchtigkeit (nicht kondensierend)** 5 – 95%  
**Schutzart** IP20

**Maximum height** 0 - 2000m  
**Surrounding temperature during mounting and use** 5°C – 35°C  
**Protect from direct sunlight.**  
**Surrounding temperature during transport and storage** -25°C - 60°C  
**Relative humidity (non-condensing)** 5 – 95%  
**Protection type** IP20

### Konformität

### Conformity

**Angewandte Normen** IEC 62368-1 (USB-Charger)  
 EN 62368-1 (USB-Charger)

**Applied standards** IEC 62368-1 (USB-Charger)  
 EN 62368-1 (USB-Charger)