

# Datenblatt Art. BM0023737

Data sheet | Fiche technique | Scheda tecnica | Fișa tehnică

## DESK 2 Steckdosenleiste / DESK 2 power strip

| Elektrische Kenngrößen                                                                                                                                             |                                            | Electrical parameters                                                                                                                                     |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| <b>Nennstrom / Bemessungsspannung</b><br><b>Frequenz</b>                                                                                                           | 16A / 250V~<br>50 Hz                       | <b>Rated current / rated voltage</b><br><b>Frequency</b>                                                                                                  | 16A / 250V~<br>50 Hz                       |
| Netzanschluss                                                                                                                                                      |                                            | Power supply                                                                                                                                              |                                            |
| <b>Zuleitung</b>                                                                                                                                                   | <b>0,2m   H05VV-F  </b><br><b>3G1,5mm²</b> | <b>Supply cable</b>                                                                                                                                       | <b>0,2m   H05VV-F  </b><br><b>3G1,5mm²</b> |
| Farbe Zuleitung                                                                                                                                                    | Schwarz                                    | Colour supply cable                                                                                                                                       | Black                                      |
| <b>Stecker</b>                                                                                                                                                     | <b>Installationsstecker</b>                | <b>Plug</b>                                                                                                                                               | <b>Building installation plug</b>          |
| Stromausgang                                                                                                                                                       |                                            | Power output                                                                                                                                              |                                            |
| <b>Steckdosen</b><br><b>2x CEE 7/3 (Type F)</b><br>2-polig mit Schutzkontakt<br>Mit erhöhtem Berührungsschutz<br>Schwarz, ähnlich RAL 9005, 35°<br>16A 250V~, IP20 |                                            | <b>Socket outlets</b><br><b>2x CEE 7/3 (Type F)</b><br>2-pole with earthing contact<br>With shutter<br>Black, similar to RAL 9005, 35°<br>16A 250V~, IP20 |                                            |
| Funktionsmodule                                                                                                                                                    |                                            | Function modules                                                                                                                                          |                                            |
| <b>1x Custom Modul leer</b>                                                                                                                                        |                                            | <b>1x Custom module empty</b>                                                                                                                             |                                            |
| <b>USB C Charger 100.0 W (85 mm)</b><br>Ausgangsspannung / Ausgangsstrom /<br>Ausgangsleistung C1 oder C2 (Single<br>Mode)                                         |                                            | <b>USB C Charger 100.0 W (85 mm)</b><br>Output voltage / Output current / Output<br>power C-port C1 or C2 port (single mode)                              |                                            |
|                                                                                                                                                                    | DC 5.0 V 3.0 A 15.0 W                      |                                                                                                                                                           | DC 5.0 V 3.0 A 15.0 W                      |
|                                                                                                                                                                    | DC 9.0 V 3.0 A 27.0 W                      |                                                                                                                                                           | DC 9.0 V 3.0 A 27.0 W                      |
|                                                                                                                                                                    | DC 12.0 V 3.0 A 36.0 W                     |                                                                                                                                                           | DC 12.0 V 3.0 A 36.0 W                     |
|                                                                                                                                                                    | DC 15.0 V 3.0 A 45.0 W                     |                                                                                                                                                           | DC 15.0 V 3.0 A 45.0 W                     |
|                                                                                                                                                                    | DC 20.0 V 5.0 A 100.0 W                    |                                                                                                                                                           | DC 20.0 V 5.0 A 100.0 W                    |
|                                                                                                                                                                    | DC PPS: 3.3 V-21.0 V 5.0 A (max. 105 W)    |                                                                                                                                                           | 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<br><br>Abdeckung:<br>PA6 GF30 850°C, lackiert weiß ähnlich RAL 9010 |                                                       | <b>Material</b><br>Housing:<br>Aluminium anodised<br><br>Cover:<br>PA6 GF30 850°C, painted white similar to RAL 9010 |                                                       |
| <b>Lieferumfang</b><br>1x DESK2 Steckdosenleiste<br>inkl. Haltewinkel<br><br>Im Karton                                |                                                       | <b>Scope of delivery</b><br>1x DESK2 power strip<br>incl. Mounting brackets<br><br>In carton                         |                                                       |
| Umgebungsbedingungen                                                                                                  |                                                       | Environmental conditions                                                                                             |                                                       |
| <b>Maximale Höhe</b>                                                                                                  | 0 - 2000m                                             | <b>Maximum height</b>                                                                                                | 0 - 2000m                                             |
| <b>Umgebungstemperatur bei Montage und Nutzung</b><br>Vor direkter Sonneneinstrahlung schützen.                       | 5°C - 35°C                                            | <b>Surrounding temperature during mounting and use</b><br>Protect from direct sunlight.                              | 5°C - 35°C                                            |
| <b>Umgebungstemperatur bei Transport und Lagerung</b>                                                                 | -20 °C - 60 °C                                        | <b>Surrounding temperature during transport and storage</b>                                                          | -20 °C - 60 °C                                        |
| <b>Relative Luftfeuchtigkeit (nicht kondensierend)</b>                                                                | 10 % - 90 %                                           | <b>Relative humidity (non-condensing)</b>                                                                            | 10 % - 90 %                                           |
| <b>Luftdruck</b>                                                                                                      | 80-108 kPa                                            | <b>Air pressure</b>                                                                                                  | 80-108 kPa                                            |
| <b>Schutzart</b>                                                                                                      | IP20                                                  | <b>Protection type</b>                                                                                               | IP20                                                  |
| Konformität                                                                                                           |                                                       | Conformity                                                                                                           |                                                       |
| <b>Angewandte Normen</b>                                                                                              | IEC 62368-1 (USB-Charger)<br>EN 62368-1 (USB-Charger) | <b>Applied standards</b>                                                                                             | IEC 62368-1 (USB-Charger)<br>EN 62368-1 (USB-Charger) |