

## Datenblatt Art. BM0023174

Data sheet | Fiche technique | Scheda tecnica | Fișa tehnică

### CASIA 2 Steckdosenleiste / CASIA 2 power strip

| Elektrische Kenngrößen                                                                       |                                                                                                                                                                      | Electrical parameters                                                              |                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Nennstrom / Bemessungsspannung</b><br><b>Frequenz</b>                                     | 16 A / 250 V~<br>50 Hz                                                                                                                                               | <b>Rated current / rated voltage</b><br><b>Frequency</b>                           | 16 A / 250 V~<br>50 Hz                                                                                                                                               |
| Netzanschluss                                                                                |                                                                                                                                                                      | Power supply                                                                       |                                                                                                                                                                      |
| <b>Zuleitung</b>                                                                             | <b>2,0m   H05VV-F  </b><br><b>3G1,5mm²</b>                                                                                                                           | <b>Supply cable</b>                                                                | <b>2.0m   H05VV-F  </b><br><b>3G1.5mm²</b>                                                                                                                           |
| Farbe Zuleitung                                                                              | Schwarz                                                                                                                                                              | Colour supply cable                                                                | Black                                                                                                                                                                |
| Mit Aderendhülsen                                                                            |                                                                                                                                                                      | With ferrules                                                                      |                                                                                                                                                                      |
| Mit beigelegtem Montagestecker                                                               |                                                                                                                                                                      | With enclosed mounting plug                                                        |                                                                                                                                                                      |
| Steckertyp                                                                                   | Zentralstecker                                                                                                                                                       | Plug type                                                                          | Central plug                                                                                                                                                         |
| Stromausgang                                                                                 |                                                                                                                                                                      | Power output                                                                       |                                                                                                                                                                      |
| <b>Steckdosen</b>                                                                            |                                                                                                                                                                      | <b>Socket outlets</b>                                                              |                                                                                                                                                                      |
| <b>3x CEE 7/3 (Type F)</b>                                                                   |                                                                                                                                                                      | <b>3x CEE 7/3 (Type F)</b>                                                         |                                                                                                                                                                      |
| 2-polig mit Schutzkontakt                                                                    |                                                                                                                                                                      | 2-pole with earthing contact                                                       |                                                                                                                                                                      |
| Mit erhöhtem Berührungsschutz                                                                |                                                                                                                                                                      | With shutter                                                                       |                                                                                                                                                                      |
| Schwarz, ähnlich RAL 9005, 35°                                                               |                                                                                                                                                                      | Black, similar to RAL 9005, 35°                                                    |                                                                                                                                                                      |
| 16 A / 250 V~, IP20                                                                          |                                                                                                                                                                      | 16 A / 250 V~, IP20                                                                |                                                                                                                                                                      |
| Funktionsmodule                                                                              |                                                                                                                                                                      | Function modules                                                                   |                                                                                                                                                                      |
| <b>USB C Charger 45 W (42,5 mm)</b>                                                          |                                                                                                                                                                      | <b>USB C Charger 45 W (42,5 mm)</b>                                                |                                                                                                                                                                      |
| Ausgangsspannung / Ausgangsstrom /<br>Ausgangsleistung C1 oder C2 (Single<br>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 15.0 V 3.0 A 45.0<br>W<br>DC 20.0 V 2.25 A 45.0<br>W<br>DC PPS: 3.3 V - 21.0<br>V 2.25 A (max. 45.0<br>W) | Output voltage / Output current / Output<br>power C-port C1 or C2 (single 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 15.0 V 3.0 A 45.0<br>W<br>DC 20.0 V 2.25 A 45.0<br>W<br>DC PPS: 3.3 V - 21.0<br>V 2.25 A (max. 45.0<br>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 2.7 A 24.3<br>W<br>DC 15.0 V 1.67 A 25.0<br>W<br>DC 20.0 V 1.25 A 25.0<br>W<br>DC PPS: 3.3 V - 6.0 V<br>3.0 A (max. 18.0 W)     | Output voltage / Output current / Output<br>power C1-port (both outputs/dual mode) | DC 5.0 V 3.0 A 15.0<br>W<br>DC 9.0 V 2.7 A 24.3<br>W<br>DC 15.0 V 1.67 A 25.0<br>W<br>DC 20.0 V 1.25 A 25.0<br>W<br>DC PPS: 3.3 V - 6.0 V<br>3.0 A (max. 18.0 W)     |

|                                                                                        |                                                                                                                                                 |                                                                                 |                                                                                                                                                 |
|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Ausgangsspannung / Ausgangsstrom / Ausgangsleistung C2-Port (Beide Ausgänge/Dual Mode) | DC 5.0 V 3.0 A 15.0 W<br>DC 9.0 V 2.2 A 20.0 W<br>DC 15.0 V 1.3 A 19.5 W<br>DC 20.0 V 1.0 A 20.0 W<br>DC PPS: 3.3 V - 6.0 V 3.0 A (max. 18.0 W) | Output voltage / Output current / Output power C2-port (both outputs/dual mode) | DC 5.0 V 3.0 A 15.0 W<br>DC 9.0 V 2.2 A 20.0 W<br>DC 15.0 V 1.3 A 19.5 W<br>DC 20.0 V 1.0 A 20.0 W<br>DC PPS: 3.3 V - 6.0 V 3.0 A (max. 18.0 W) |
| Durchschnittseffizienz                                                                 |                                                                                                                                                 | Average active efficiency                                                       |                                                                                                                                                 |
| DC 5.0 V 3.0 A 15.0 W                                                                  | 82.0 %                                                                                                                                          | DC 5.0 V 3.0 A 15.0 W                                                           | 82.0 %                                                                                                                                          |
| DC 9.0 V 3.0 A 27.0 W                                                                  | 86.0 %                                                                                                                                          | DC 9.0 V 3.0 A 27.0 W                                                           | 86.0 %                                                                                                                                          |
| 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 2.25 A 45.0 W                                                                | 88.0 %                                                                                                                                          | DC 20.0 V 2.25 A 45.0 W                                                         | 88.0 %                                                                                                                                          |
| Effizienz bei niedriger Last (10 %)                                                    |                                                                                                                                                 | Efficiency at low load (10 %)                                                   |                                                                                                                                                 |
| DC 5.0 V 3.0 A 15.0 W                                                                  | 65.0 %                                                                                                                                          | DC 5.0 V 3.0 A 15.0 W                                                           | 65.0 %                                                                                                                                          |
| DC 9.0 V 3.0 A 27.0 W                                                                  | 70.0 %                                                                                                                                          | DC 9.0 V 3.0 A 27.0 W                                                           | 70.0 %                                                                                                                                          |
| DC 15.0 V 3.0 A 45.0 W                                                                 | 76.0 %                                                                                                                                          | DC 15.0 V 3.0 A 45.0 W                                                          | 76.0 %                                                                                                                                          |
| DC 20.0 V 2.25 A 45.0 W                                                                | 74.0 %                                                                                                                                          | DC 20.0 V 2.25 A 45.0 W                                                         | 74.0 %                                                                                                                                          |
| Leistungsaufnahme bei Nulllast                                                         | 0.08 W                                                                                                                                          | No-load power consumption                                                       | 0.08 W                                                                                                                                          |
| Ladestandard<br>Power Delivery                                                         | USB 3.0 PD                                                                                                                                      | Charging standards<br>Power Delivery                                            | USB 3.0 PD                                                                                                                                      |

## Weitere Produkteigenschaften

## Further product attributes

### Material

Gehäuse:  
Aluminium, eloxiert

Abdeckung:  
Edelstahl Optik

### Lieferumfang

1x CASIA 2 Steckdosenleiste

In POS-Verpackung

### Material

Housing:  
Aluminium, anodised

Cover:  
Stainless steel look

### Scope of delivery

1x CASIA 2 power strip

POS packaging

## Umgebungsbedingungen

## Environmental conditions

|                                                 |                |                                                  |                |
|-------------------------------------------------|----------------|--------------------------------------------------|----------------|
| Maximale Höhe                                   | 2000 m         | Maximum height                                   | 2000 m         |
| Umgebungstemperatur bei Montage und Nutzung     | 5 °C – 35 °C   | Ambient temperature during mounting and use      | 5 °C – 35 °C   |
| Vor direkter Sonneneinstrahlung schützen.       |                | Protect from direct sunlight.                    |                |
| Umgebungstemperatur bei Transport und Lagerung  | -20 °C - 60 °C | Ambient temperature during transport and storage | -20 °C - 60 °C |
| Relative Luftfeuchtigkeit (nicht kondensierend) | 10 % – 90 %    | Relative humidity (non-condensing)               | 10 % – 90 %    |
| Schutzart                                       | IP20           | Protection type                                  | IP20           |
| Luftdruck                                       | 80-108 kPa     | Air pressure                                     | 80-108 kPa     |

## 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)

## **Sonstiges**

## **Other**

## **Für Nischen- und Eckmontage**

## **For niche and corner mounting**