

Datenblatt 802.3068

Data sheet | Fiche technique | Scheda tecnica | Fișa tehnică

BlueNet BN3000 Inline

| Elektrische Kenngrößen | | Electrical parameters | |
|---|--|---|--|
| Nennstrom / Bemessungsspannung Frequenz | 32A / 400V~ 50 / 60Hz | Rated current / rated voltage Frequency | 32A / 400V~ 50 / 60Hz |
| Netzanschluss | | Power supply | |
| Zuleitung | 3,0m H05VV-F 5G4,0mm ² | Supply cable | 3,0m H05VV-F 5G4,0mm ² |
| Stecker | CEE 3L+N+PE, 6h (400V/ 32A) | Plug | CEE 3L+N+PE, 6h (400V/ 32A) |
| Stromausgang | | Power output | |
| Stromausgang | 3,0m H05VV-F 5G4,0mm ² | Output | 3,0m H05VV-F 5G4,0mm ² |
| Kupplung | CEE 3L+N+PE, 6h (400V/ 32A) | Coupling | CEE 3L+N+PE, 6h (400V/ 32A) |
| Funktionsmodule | | Function modules | |
| Display OLED-Display (per Software drehbar) | | Display OLED Display (rotatable via software) | |
| Messung | | Measurement | |
| Energiemessung | | Energy measurement | |
| Integrierte Messung von Strom (A); Wirkleistung (kW); Spannung (V); Frequenz (Hz); Leistungsfaktor; Scheinleistung (VA); Blindleistung (var); Energie (kWh), Neutralleiterstrom (A) | | Integrated measurement of current (A); active power (kW); voltage (V); frequency (Hz); power factor; apparent power (VA); reactive power (var); energy (kWh), neutral conductor current (A) | |
| Messung pro PDU Messung pro Phase Messgenauigkeit | ±1% | Measurement per PDU Measurement per phase Measurement accuracy | ±1% |

| Weitere Produkteigenschaften | | Further product attributes | |
|------------------------------|--|----------------------------|--|
|------------------------------|--|----------------------------|--|

| | | | |
|--|-------------------|---|-------------------|
| Abmessungen (mm) | 438x134x44 | Dimensions (mm) | 438x134x44 |
| Material Gehäuse: Aluminium, eloxiert | | Material Housing: Aluminium, anodised | |
| Abdeckung: PA6 GF30 850°C, schwarz ähnlich RAL 9005 | | Cover: PA6 GF30 850°C, black similar to RAL 9005 | |
| Lieferumfang 1x PDU BN3000 Inline 1x Universal-Montageset zur Befestigung in Serverracks Im Karton | | Scope of delivery 1x PDU BN3000 Inline 1x Universal mounting set for mounting in server racks In carton | |

| Kommunikation | | Communication | |
|---------------|--|---------------|--|
|---------------|--|---------------|--|

| | | | |
|--|---|--|---|
| Netzwerk-Schnittstelle | Ethernet 10/100 Mbit/s Autosensing | Network interface | Ethernet 10/100 Mbit/s Autosensing |
| Modbus RTU (Für Master/Slave-Kommunikation) | 2x RJ45 Anschlüsse | Modbus RTU (For Master/Slave communication) | 2x RJ45 connectors |
| Unterstützte Netzwerkprotokolle | IPv4, IPv6, DHCP, DNS, HTTP, HTTPS, SSH, SSH2, SNMPv1, SNMPv2, SNMPv3, SNMP Trap, SMTP, Syslog, NTP, Modbus TCP, LDAP | Supported network protocols | IPv4, IPv6, DHCP, DNS, HTTP, HTTPS, SSH, SSH2, SNMPv1, SNMPv2, SNMPv3, SNMP Trap, SMTP, Syslog, NTP, Modbus TCP, LDAP |
| USB | USB 2.0 Host-Anschluss | USB | USB 2.0 host port |

| Umgebungsbedingungen | | Environmental conditions | |
|---|--------------|--|--------------|
| Maximale Höhe | 0 - 3000m | Maximum height | 0 - 3000m |
| Umgebungstemperatur bei Montage und Nutzung | -5°C – 60°C | Surrounding temperature during mounting and use | -5°C – 60°C |
| Umgebungstemperatur bei Transport und Lagerung | -15°C - 85°C | Surrounding temperature during transport and storage | -15°C - 85°C |
| Relative Luftfeuchtigkeit (nicht kondensierend) | 5 – 95% | Relative humidity (non-condensing) | 5 – 95% |
| Schutzart | IP20 | Protection type | IP20 |
| Sensoren Anschlussmöglichkeit für bis zu zwei externe Sensoren (Separat erhältlich): Temperatur, sowie Temperatur & Luftfeuchtigkeit | | Sensors Up to two external sensors (sold separately): Temperature, Temperature & Humidity Sensor | |

| Konformität / Approbation | | Conformity / Approval | |
|---------------------------|------------------------------------|-----------------------|------------------------------------|
| Bauart geprüft | EN 55022 Class A, EN 55024 Class B | Type approved | EN 55022 Class A, EN 55024 Class B |

Zeichnung

Drawing

