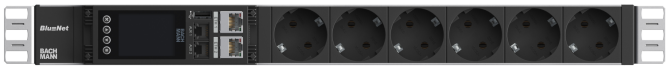
DATASHEET

19" PDU BN Essential Metered, 6xCEE7/3, Mess. P.







General data

BN ESSENTIAL Metered
Metering per Phase
Input: 16A/230V | 3,6kW
Output: 6xCEE7/3 35° Socket
Supply cable: 2.0m | 1.5mm²
with CEE7/7 angled plug
Integrated function for measuring current,
voltage, reactive, apparent and active power,
active energy, frequency and power factor
Hot-swappable controller
Integrated web server with web interface
2x 1Gbit/s Ethernet connection
1x USB-A port
2x Interface for sensors
2.0" TFT color display
incl. mounting brackets
with BACHMANN logo
Packed in carton

Technical properties

Cable length	2 m

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WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

19" PDU BN Essential Metered, 6xCEE7/3, Mess. P.

Depth	58.6 mm
Electrical connection	connection cable with plug
Evaluation	at distance
Length	437.4 mm
Mains filter	False
Material	Aluminium
Mounting dimension	482.6 mm (19 inch)
Mounting dimension (metrical)	464.05 mm
Mounting direction	horizontal/vertical
Number of height units	1
Over voltage category	2
SNMP	True
Supply voltage	230 V
Switchable	False
Temperature measurement	True
Type of electric connection	Hybrid plug CEE 7/7 (Typ E/F)
Width	44 mm
With LED indication	False
With display	True
With fuse	False
With mounting material	True

Available variants

ArtNr.	Bezeichnung	Colour	Control function	Feeding	Interface ethernet	Number of phases	With meter	Number of socket outlets with protective contact (SCHUKO)	Cable	Plug
691791.102	19" PDU BN Essential Metered, 6xCEE7/3, Mess. P.	Aluminium	True	230 V	True	1	True	6	2 m	1-phase, CEE 7/7

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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