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► PDU basic – DK 7979.114

Date : Jul 2, 2021

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LÖH GROUP



PDU basic – DK 7979.114

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Product description

Description: Compact basic power distribution. Thanks to the PDU basic, any IT rack can easily be equipped with a professional power distribution system. Depending on the PDU design, horizontal mounting in the 482.6 mm (19") level or vertical mounting (including in the zero-U space) is possible.

Benefits: For vertical mounting, it may be attached in the zero-U space of the Rittal VX IT or TS IT rack with no need for tools
Colour coding of phases and fuse circuits (L1=pink, L2=black, L3=white)
Tool-free divider kit for VX IT

Material: Extruded aluminium section, anodised
Slots: Plastic

Protection category IP 20
IP to IEC 60 529:

Standards: EN 62368-1
EN 61000-3
EN 61000-4
EN 61000-6
EN 62053-21

Directives: EMC Directive 2014/30/EU
Low Voltage Directive 2014/35/EU

Supply includes: Connector lock for IEC C14 and C20 connectors
Assembly parts

Options: Type 3 overvoltage protection with interchangeable arresters while operational, with status monitoring, suitable for integration into PDU enclosure
Other enclosure colours are available

Product description

Variant:	passive
Sockets:	16 x earthing-pin
To fit:	Enclosure type: Enclosure frame Enclosure type: 482.6 mm (19") mounting angles Height: ≥ 1200 mm Height: ≥ 1800 mm
Dimensions:	Width: 44 mm Depth: 70 mm Length: 1095 mm
Rated operating voltage:	230 V (AC)
Infeeds:	Qty.: 1 Phases per infeed: 1~
Length of connection cable:	3 m
Ambient conditions:	Operating temperature: +5 °C...+50 °C Storage temperature: -20 °C...+70 °C Ambient humidity (non-condensing): 10 % - 95 %
Circuit-breaker 16 A (qty.):	2
Type of electrical connection:	CEE
Rated current (max.):	32 A
Output:	7.4 kW
Packs of:	1 pc(s).
Weight/pack:	4.68 kg
Copper weight (kg per piece):	0
EAN:	4028177947436
Customs tariff number:	85366990
ETIM 7.0:	EC000330
ETIM 6.0:	EC000330
eCl@ss 8.0/8.1:	27142604

eCl@ss 6.0/6.1:

27142604

Product description: PDU basic 32A/1P CEE 16xCEE7/3 earthing-pin, DK PDU basic, Compact basic power distributor, WHD: 44x1095x70, CEE 7/3: 16 x earthing-pin

Approvals

Certificates: EAC

Declarations: Declaration of conformity
