

# Rittal – The System.

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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

created: 02.07.2021 on [www.ittal.com/com-en](http://www.ittal.com/com-en)



## 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

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

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eCl@ss 6.0/6.1:

27142604

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**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

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## Approvals

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**Certificates:** EAC

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**Declarations:** Declaration of conformity

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