

# Rittal – The System.

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## PDU basic – DK 7979.140

Date : Sep 20, 2020

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

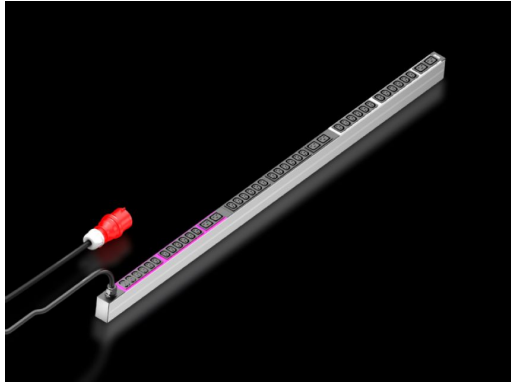
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# PDU basic – DK 7979.140

created: 20.09.2020 build on [www.rittal.com/lt-en](http://www.rittal.com/lt-en)



## Product description

<b>Description:</b>	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.
<b>Benefits:</b>	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
<b>Material:</b>	Extruded aluminium section, anodised Slots: Plastic
<b>Protection category IP to IEC 60 529:</b>	IP 20
<b>Standards:</b>	EN 62368-1 EN 61000-3 EN 61000-4 EN 61000-6 EN 62053-21
<b>Directives:</b>	EMC Directive 2014/30/EU Low Voltage Directive 2014/35/EU
<b>Supply includes:</b>	Connector lock for IEC C14 and C20 connectors Assembly parts
<b>Options:</b>	Type 3 overvoltage protection with interchangeable arresters while operational, with status monitoring, suitable for integration into PDU enclosure Other enclosure colours are available

## Product features

<b>Variant:</b>	passive
<b>Sockets:</b>	36 x C 13 6 x C 19
<b>To fit:</b>	Enclosure type: Enclosure frame Enclosure type: 482.6 mm (19") mounting angles Height: ≥ 1800 mm Height: ≥ 1800 mm
<b>Dimensions:</b>	Width: 44 mm Depth: 70 mm Length: 1495 mm
<b>Infeeds:</b>	Qty.: 1 Phases per infeed: 3~
<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>Type of electrical connection:</b>	CEE
<b>Rated current (max.):</b>	16 A
<b>Output:</b>	11 kW
<b>Packs of:</b>	1 pc(s).
<b>Copper weight (kg per piece):</b>	0
<b>EAN:</b>	4028177947566
<b>Customs tariff number:</b>	85369095
<b>ETIM 7.0:</b>	EC000330
<b>ETIM 6.0:</b>	EC000330
<b>eCl@ss 8.0/8.1:</b>	27142604
<b>eCl@ss 6.0/6.1:</b>	27142604
<b>Product description:</b>	PDU basic 16A/3P CEE 36xC13+6xC19, DK PDU basic, Compact basic power distributor, WHD: 44x1495x70 mm, IEC 60 320: 36 x C13, 6 x C19

## Approvals

<b>Certificates:</b>	EAC
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<b>Declarations:</b>	Declaration of conformity
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