## Rittal – The System.

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## PDU international, metered version – DK 7955.231

Date : Aug 12, 2016



ENCLOSURES

POWER DISTRIBUTION >> CLIMATE CONTROL

FRIEDHELM LOH GROUP

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Product description	1
Description:	Energy measurement per phase, i.e. output requirement of an entire IT rack. Thanks to the compact PDU, any IT rack may be easily equipped with a professional power distribution system. With the TS IT rack, assembly is even tool-free. The compact design allows simple assembly. The OLED display shows the energy consumption. An integrated web server can be used as a direct network connection with extensive user administration. Redundant power is supplied form all phases via an existing PoE (Power over Ethernet) network. PDU offers extensive monitoring functions. A measuring accuracy of up to 1% guarantees reliability.
Material:	Aluminium section, black anodised
Protection category IP to IEC 60 529:	IP 20
Standards:	EN 60 950-1
Packs of:	1 pc(s).
EAN:	4028177685307
Customs tariff number:	85369085
eCl@ss 5.1:	27143401
eCl@ss 7.0:	27142604
ETIM 6.0:	EC000330

## **Product features**

Design:	PDU, metered
Sockets:	18 x IEC 320 socket C13 - Black 3 x IEC 320 socket C19 - Black
To fit:	Enclosure type: TS IT Enclosure type: TS 8 Height: ≥ 1200 mm
Dimensions:	Width: 44 mm Depth: 62 mm Length: 1100 mm
Infeeds:	Qty.: 1 Phases per infeed: 3~
Length of connection cable:	3 m
Ambient conditions:	Operating temperature: +0°C+45°C Storage temperature: -25°C+70°C Ambient humidity (non-condensing): 10 % - 95 %
Type of electrical connection:	CEE
Rated current (max.):	16 A
Weight/pack:	5 kg
Approvals	
Declarations:	Declaration of conformity (EN, DE)
Downloads	
Data sheets:	<sup>™</sup> <u>Technical details</u> EN ™ <u>Technical system catalogue (DE)</u>
Documentation:	⊠ <u>Instructions</u> EN ⊠ <u>Safety instructions</u>
CAD drawings:	<sup>™</sup> <u>Visio Shapes (EN, DE)</u>
Drivers/software:	Software EN, DE
CAD drawings:	Request