

# Rittal – The System.

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## PDU international, metered version – DK 7955.232

Date : Aug 12, 2016

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# PDU international, metered version – DK 7955.232

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## Product description

**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 from 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:** 4028177685314







**Customs tariff  
number:** 85369085

**eCl@ss 5.1:** 27143401

**eCl@ss 7.0:** 27142604

**ETIM 6.0:** EC000330

## Product features

<b>Design:</b>	PDU, metered
<b>Sockets:</b>	24 x IEC 320 socket C13 - Black 6 x IEC 320 socket C19 - Black
<b>To fit:</b>	Enclosure type: TS IT Enclosure type: TS 8 Height: ≥ 1800 mm
<b>Dimensions:</b>	Width: 44 mm Depth: 62 mm Length: 1395 mm
<b>Infeeds:</b>	Qty.: 1 Phases per infeed: 3~
<b>Length of connection cable:</b>	3 m
<b>Ambient conditions:</b>	Operating temperature: +0°C...+45°C Storage temperature: -25°C...+70°C Ambient humidity (non-condensing): 10 % - 95 %
<b>Type of electrical connection:</b>	CEE
<b>Rated current (max.):</b>	16 A
<b>Weight/pack:</b>	5.12 kg
<b>Approvals</b>	
<b>Declarations:</b>	 <a href="#">Declaration of conformity (EN, DE)</a>
<b>Downloads</b>	
<b>Data sheets:</b>	 <a href="#">Technical details</a> EN  <a href="#">Technical system catalogue (DE)</a>
<b>Documentation:</b>	 <a href="#">Instructions</a> EN  <a href="#">Safety instructions</a>
<b>CAD drawings:</b>	 <a href="#">Visio Shapes (EN, DE)</a>
<b>Drivers/software:</b>	Software EN, DE
<b>CAD drawings:</b>	Request