

Rittal – The System.

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PDU international, metered version – DK 7955.234

Date : Aug 12, 2016

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



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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: 4028177685338

**Customs tariff
number:** 85369085

eCl@ss 5.1: 27143401

eCl@ss 7.0: 27142604

ETIM 6.0: EC000330



Product features

Design:	PDU, metered
Sockets:	36 x IEC 320 socket C13 - Black 6 x IEC 320 socket C19 - Black
To fit:	Enclosure type: TS IT Enclosure type: TS 8 Height: ≥ 2200 mm
Dimensions:	Width: 44 mm Depth: 62 mm Length: 1960 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 %
Circuit-breaker 16 A (qty.):	6
Type of electrical connection:	CEE
Rated current (max.):	32 A
Weight/pack:	7 kg

Approvals

Declarations:  [Declaration of conformity \(EN, DE\)](#)

Downloads

Data sheets:  [Technical details](#)
EN
 [Technical system catalogue \(DE\)](#)

Documentation:  [Instructions](#)
EN
 [Safety instructions](#)

CAD drawings:  [Visio Shapes \(EN, DE\)](#)

Drivers/software: Software
EN, DE

CAD drawings: Request