

Rittal – The System.

Faster – better – everywhere.

PDU international, managed version – DK 7955.433

Date : 16.4.2021

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



PDU international, managed version – DK 7955.433

created: 16.04.2021 build on www.rittal.com/si-sl



Discontinued article.

Product expires on: 30.06.2020 |||This item is being replaced by: 7979437

Product description

Design: PDU international, managed version

Description: High-end power distribution in the IT rack with energy measurement and monitoring functions for each individual output slot Thanks to the compact PDU, any IT rack is easily equipped with a professional power distribution system The TS IT rack even supports tool-free assembly. The compact design allows simple assembly. The installed bistable relays and OLED display keep energy consumption in the PDU low. An integral Web server offers a direct network connection with extensive user administration functions. Redundant power is supplied from all phases and additionally via an existing Power over Ethernet network. The PDU offers extensive management and monitoring functions. Measurement accuracy of 1% guarantees a high level of reliability. The PDU has a CAN bus interface for connecting slave PDUs. Ambient monitoring is also possible with up to 4 CMC III sensors (temperature, humidity, access, vandalism).

Material: Aluminium section, black anodised

**Protection category
IP to IEC 60 529:** IP 20

Standards: EN 60950-1

Directives: EMC Directive 2014/30/EU
Low Voltage Directive 2014/35/EU

Product description

Variant: Measurement and monitoring functions per output slot, switched

Sockets:	24 x IEC 320 socket C13 - Black 6 x IEC 320 socket C19 - Black
To fit:	Enclosure type: TS IT Height: ≥ 2000 mm
Dimensions:	Width: 44 mm Depth: 85 mm Length: 1685 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
Packs of:	1 pc(s).
Weight/pack:	8,15 kg
Copper weight (kg per piece):	0
EAN:	4028177685420
Customs tariff number:	85366990
ETIM 7.0:	EC000330
ETIM 6.0:	EC000330
eCl@ss 8.0/8.1:	27142604
eCl@ss 6.0/6.1:	27142604
Product description:	DK PDU international, managed version, Measurement-/monitoring functions for each slot, switchable, WLD: 44x1685x85 mm, 24xC13, 6xC19, black, CEE, 3~, 32 A

Approvals

Certificates: EAC

Declarations: Declaration of conformity
