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DK 7979.615 PDU local metered

State: 2025-08-29 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

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FRIEDHELM LOH GROUP



DK 7979.615 - PDU local metered

High-end power distribution with local measurement of consumption data – ideally suited for use in modern server racks and colocation data centers.

Features

Model No.	DK 7979.615
Version	Blue
Product description	The PDU with local energy measurement is equipped with one display per phase – therefore with two displays – and enables better phase capacity utilization in colocation data centers.
Benefits	Integrated measurement of current (A); Active power (kW); Voltage (V); Frequency (Hz); Energy (kWh); Phase angle (°) Measurement accuracy of $\pm 2\%$
Technical specifications	Fault-tolerant PDU power supply redundant across all phases Connection cable, with plug, 3 m, H05VV-F3G4 mm ² Voltage V, current A, frequency Hz LCD display
Function principle	Measurement per phase or infeed
Material	Aluminum, painted, blue, similar to RAL 5010 Cover: Plastic PA 6 GF30, black, similar to RAL 9005
Supply includes	PDU with local measurement, 32 A, single-phase, blue 2 angle brackets
Measurement functions, description	Measurement per phase or infeed
Dimensions	Width: 44 mm Depth: 47 mm Length: 1,308 mm
Number of sockets and type	24 x C13 / 6 x C19 IEC/EN/60320/C13 IEC/EN/60320/C19

Features

Outlets	24 x C 13 6 x C 19 2-pole with protective contact, black
Rated operating voltage	230 V, 50 Hz/60 Hz
Rated current (max.)	32 A
Rated power	7.4 kW
Infeeds	Qty.: 1 Phases per infeed: 1~
Length of connection cable	3 m
Type of connection (electrical)	CEE
Guidelines	EMC Directive 2014/30/EU Low-Voltage Directive 2014/35/EU
Operating temperature range	5 °C...45 °C
Ambient humidity (non-condensing)	5...95 %
Storage temperature range	-5 °C...60 °C
Suitable for	Enclosure type: VX IT enclosure frame: ≥ 1,800 mm Enclosure type: TX Colocation Rack: ≥ 1,800 mm
Packaging unit	1 pc(s).
Net weight	3.5
Gross weight	3.5
Customs tariff number	85366990
EAN	4028177976269
ETIM 9	EC002762
ETIM 8	EC002762
ECLASS 8.0	27142606