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DK 7856.220 PSM socket modules

State: 19/10/2024 (Source: rittal.com/com-en)

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DK 7856.220 - PSM socket modules

The various modules may be inserted into the support rail in any combination.

Features

Model No.	DK 7856.220
Design	non-switchable
Product description	The modular system facilitates basic configuration of the racks, thanks to a vertical support rail with single-/3-phase infeed. The various socket modules to supply the active components may be snap-fitted into the support rail. The various modules, earthing pins, IEC320 etc. may be inserted into the support rail in any combination. This is easily achieved, even by non-electricians, thanks to the shock hazard protected plug & play system.
Material	Section: Aluminium, anodised Socket inserts: Plastic (PA6 GF 30 V1)
Length	250 mm
Type of electrical connection	WAGO WINSTA MIDI
Phases per infeed	1~
Thermal overcurrent protection	per socket
Rated operating voltage	110 V – 230 V AC, 50/60 Hz
Rated current (max.)	16 A
Required number of module slots	1
Dimensions	Length: 250 mm
Operating temperature range	5 °C...45 °C
Ambient humidity (non-condensing)	5...95 %
Sockets	4 x IEC 320 socket C13
Packs of	1 pc(s).
Weight/pack	0.36 kg

Features

Net weight	0.35
Gross weight	0.36
Customs tariff number	85369001
EAN	4028177438842
ETIM 7.0	EC000330
ECLASS 8.0	27142604

Approvals

Approvals	IEC CB VDE
Explanations	Declaration of conformity

Tender text

Power system module plug-in module, 4 x ICE, IEC 320 C13 with 10A single fuse

Installation via plug & play:

The plug-in module is locked into the power system module busbar. It can be locked in or unlocked whilst working. The module connection direction determines which power supply will be used.

A mixture of all of the modules can be fitted in the rails.

Technical fittings:

The plug-in module has 4 x IEC320 C13 sockets available for use. The module has integrated 10A circuit breakers for each socket. They protect all 4 sockets. The automatic circuit breaker can be reset for switching back on if it trips out.

Technical specifications:

Single-phase voltage range: 110V - 230V AC 50/60 Hz,
neutral conductor is required

Max. current per module: 10A at 230V AC, 15A at 110V AC

Temperature application range: +5°C - +45°C

Humidity range: 5% - 95% relative humidity,
non-condensing

Protection category IP20

W x H x D [mm]: 50 x 250 x 45