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# DK 7856.120 PSM socket modules

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## DK 7856.120 - PSM socket modules

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

## **Features**

Model No.	DK 7856.120
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
Thermal overcurrent protection	_
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 °C45 °C
Ambient humidity (non-condensing)	595 %
Sockets	4 x F/B (type E, CEE 7/5)
Packs of	1 pc(s).
Net weight	0.363
Gross weight	0.363
Customs tariff number	85369001

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## **Features**

EAN	4028177402577
ETIM 9	EC000330
ECLASS 8.0	27142604

### Tender text

Power system module plug-in module, France/Belgium 4x

Installation via the plug & play system:

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 sockets available for use but it does not have an integrated fuse.

#### Technical specifications:

Single-phase voltage range: 110 V - 230 V AC 50/60 Hz,

neutral conductor is required

Max. current per module: 16 A at 230 V AC Temperature application range: +5°C - +45°C Humidity range: 5% - 95% relative humidity,

non-condensing

Protection category IP 20 W x H x D [mm]: 50 x 250 x 45

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