

Rittal – The System.

Faster – better – everywhere.



DK 7856.204

PSM socket modules

State: 20/06/2025 (Source: [rittal.com/au-en](https://www.rittal.com/au-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7856.204 - PSM socket modules

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

Features

Model No.	DK 7856.204
Design	switchable with aggregate current measurement per module
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	per socket module
Rated operating voltage	110 V – 230 V AC, 50/60 Hz
Rated current (max.)	16 A
Required number of module slots	2
Dimensions	Length: 250 mm
Operating temperature range	5 °C...45 °C
Ambient humidity (non-condensing)	5...95 %
Sockets	4 x IEC 320 socket C19 2 x IEC 320 socket C13
Packs of	1 pc(s).
Net weight	1.019
Gross weight	1.087
Customs tariff number	85369001

Features

EAN	4028177552890
ETIM 9	EC000330
ECLASS 8.0	27142604

Approvals

Explanations	Declaration of conformity
--------------	---------------------------

Tender text

PSM 6-way active plug in module, 2xC13+4xC19

The Power System Module socket strip has 6 power outlets with 2 x IEC320 C13 and 4 x IEC320 C19. The functions include current display, circuit display, automatic selective switching via HTTP and SNMP via CMC-TC in the network: individual switching of the 6 power outputs, current limit monitoring without ime delayed switching of the individual power outputs. A separate power unit (7201.210) and the relevant connection cable (7856.025 -.026) are required for stand-alone operation without a CMC-TC.

Packs of 1