

Rittal – The System.

Faster – better – everywhere.



DK 7856.240 PSM socket modules

State: 26/07/2025 (Source: rittal.com/com-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7856.240 - PSM socket modules

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

Features

| | |
|-----------------------------------|--|
| Model No. | DK 7856.240 |
| 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 | – |
| 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 D, earthing-pin (type F, CEE 7/4) |
| Packs of | 1 pc(s). |
| Net weight | 0.337 |

Features

| | |
|-----------------------|---------------|
| Gross weight | 0.34 |
| Customs tariff number | 85369001 |
| EAN | 4028177485365 |
| ETIM 9 | EC000330 |
| ECLASS 8.0 | 27142604 |

Approvals

| | |
|--------------|---------------------------|
| Approvals | IEC CB VDE |
| Explanations | Declaration of conformity |

Tender text

PSM plug-in module, red, with earthing pin
The plug-in module for the busbar system PSM has 4 current outlets with 4 red earthing-pin sockets (D/NL/A).
A PSM busbar is required to operate the module.
A maximum of 4 modules may be inserted into a 1200 mm long PSM bar, and a maximum of 7 modules into a 2000 mm long PSM bar.