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## DK 7856.240 PSM socket modules

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# 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<br>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 kg   |

# Features

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|                       |   |
|-----------------------|---|
| Gross weight          | 0.34 kg   |
| Customs tariff number | 85369001  |
| ETIM 9                | EC000330  |
| ECLASS 8.0            | 27142604  |
| Product description   | DK PSM Plus socket module, CEE 7/3 (type F), 4-way, red, non-switchable |

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# Approvals

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|              |                           |
|--------------|---------------------------|
| Approvals    | IEC CB<br>VDE             |
| Explanations | Declaration of conformity |

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# 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.