AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

Siemens 6ES7288-0ED10-0AA0

PM207 Regulated Power Supply



DEVICE	DC OUTPUT	ADJUSTMENT	MOUNTING
PM207 5 A	**24 V DC / 5 A**	**22.8-26.4 V DC**	**35 mm DIN rail**

Siemens 6ES7288-0ED10-0AA0 identifies the PM207 5 A power supply in the S7-200 SMART catalogue. It converts the documented AC input into a nominal 24 V DC output, providing a dedicated power source rather than CPU processing or I/O functions.

01 VERIFIED TECHNICAL INFORMATION

Permitted AC input	85 to 264 V AC
Rated line frequency	50/60 Hz
Nominal DC output	24 V DC
Output adjustment range	22.8 to 26.4 V DC
Rated output current	5 A
Parallel configuration	Supported; follow applicable configuration instructions
Electronic short-circuit protection	Provided

Manufacturer evidence: SIMATIC S7-200 SMART catalogue; exact-model manual section.

02 TECHNICAL INFORMATION CONTINUED

Line-harmonic suppression	Listed according to EN 61000-3-2
Ingress protection	IP20 according to EN 60529
Mounting	35 mm DIN rail

03 SOURCE AND CONFIGURATION CHECKS

The PM207 5 A version has an adjustable DC output, electronic short-circuit protection and an IP20 housing for 35 mm DIN-rail mounting. Its output rating, connection arrangement and installation requirements must be matched to the connected control equipment, independently of the SMART CPU's own resources.

Packed dimensions and supplied-unit origin must be checked against the actual delivery. No verified gross shipping weight is inferred from module net mass.

Siemens original documentation and product reference

AMIKON PRODUCT SUPPORT

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