



Figure similar

PS-8620 Power Supply 24-60VDC 12W coated circuit board.

General technical data	
surge voltage / rated value	4 kV
consumed active power / of the module / maximum	19 mW
supplied active power / of the voltage output for external devices / maximum	12 W
output voltage / of the internal bus voltage 1	5.15 V
supplied active power / of internal output 1 / maximum	9 W
output voltage / of the internal bus voltage 2	28 V
supplied active power / of internal output 2	12 W
supplied active power (total) / of power supply unit / maximum	12 W
Supply voltage	
supply voltage / at DC	18 ... 78 V
type of voltage / of the supply voltage	DC
Mechanical Design	
width	30 mm
height	132 mm
depth	124 mm
fastening method / DIN-rail mounting	Yes
fastening method / wall mounting	No
fastening method / rack mounting	No
type of electrical connection	screw terminal
connectable conductor cross-section	0.33 ... 2.5 mm ²
material / of the enclosure	plastic
product feature / plug-in terminal blocks	Yes
product function / with function display	Yes
product function / status display	Yes
Degree of protection / protection class	
operating resource protection class	II
degree of pollution	2
protection class IP / on the front	IP 40
Environmental conditions	
ambient temperature / during operation	-40 ... +70 °C
ambient temperature / during storage	-30 ... +95 °C
relative humidity	5 ... 95 %
mounting height in relation to mean sea level / maximum	3 000 m
air pressure / maximum	106 kPa
Approval certification	
certificate of suitability / CE marking	Yes

Further information**Siemens is working on the renewal of the current EAC certificates.**

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information- and Downloadcenter (catalogues, leaflets,...)

<https://www.siemens.com/energy-automation>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=6MF2862-0AC00>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/6MF2862-0AC00>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=6MF2862-0AC00

Tender specifications

<https://www.siemens.com/specifications>

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