

PSU 19" AC/DC Linear Regulator, Single

Linear regulator for applications requiring very low output noise level.



CERTIFICATIONS



FEATURES

1 output voltage

High control accuracy, low residual ripple and low interference

Mains/line voltage 230 VAC (can be switched to 115 VAC with mains/line voltage conversion kit)

Suited for medical applications (8 mm safety clearances)

SPECIFICATIONS

Table 1/2

Catalog Number	Type	Input Voltage AC	Power	Number of Output Voltages	Voltage 1	Current 1
13105-004	19" Linear Regulator	230V	16W	1	24V	0.6A
13105-001	19" Linear Regulator	230V	8W	1	5V	1.5A
13105-002	19" Linear Regulator	230V	13W	1	12V	1.1A

CatalogNumber	Type	Input Voltage AC	Power	Number of OutputVoltages	Voltage 1	Current 1
13105-003	19" Linear Regulator	230V	15W	1	15V	1A
13105-006	19" Linear Regulator	230V	20W	1	5V	4A
13105-007	19" Linear Regulator	230V	31W	1	12V	2.8A
13105-008	19" Linear Regulator	230V	33W	1	15V	2.2A
13105-009	19" Linear Regulator	230V	36W	1	24V	1.5A
13105-011	19" Linear Regulator	230V	30W	1	5V	6A
13105-012	19" Linear Regulator	230V	50W	1	12V	4.2A
13105-013	19" Linear Regulator	230V	53W	1	15V	3.5A
13105-014	19" Linear Regulator	230V	60W	1	24V	2.5A

Table 2/2

Catalog Number	Rack Height	Rack Width	Depth	Package Quantity	Certifications	Quick Ship
13105-004	3U	6HP	171.93mm	1	RoHS, EN 62368-1, CE	No
13105-001	3U	6HP	171.93mm	1	CE, RoHS, EN 62368-1	No
13105-002	3U	6HP	171.93mm	1	RoHS, EN 62368-1, CE	No
13105-003	3U	6HP	171.93mm	1	CE, RoHS, EN 62368-1	No
13105-006	3U	10HP	171.93mm	1	CE, RoHS	No
13105-007	3U	10HP	171.93mm	1	RoHS, CE	No
13105-008	3U	10HP	171.93mm	1	RoHS, CE	No

CatalogNumber	Rack Height	Rack Width	Depth	Package Quantity	Certifications	Quick Ship
13105-009	3U	10HP	171.93mm	1	CE, RoHS	No
13105-011	3U	14HP	171.93mm	1	RoHS, CE	No
13105-012	3U	14HP	171.93mm	1	CE, RoHS	No
13105-013	3U	14HP	171.93mm	1	RoHS, CE	No
13105-014	3U	14HP	171.93mm	1	CE, RoHS	No

ADDITIONAL PRODUCT DETAILS

Please order Front Panel separately.

Output Data at Ta= 0 ... 50 °C.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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