

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
13105-003	19" Linear Regulator	230V	15W	1	15V	1A
13105-009	19" Linear Regulator	230V	36W	1	24V	1.5A

Catalog Number	Type	Input Voltage AC	Power	Number of Output Voltages	Voltage 1	Current 1
13105-001	19" Linear Regulator	230V	8W	1	5V	1.5A
13105-011	19" Linear Regulator	230V	30W	1	5V	6A
13105-008	19" Linear Regulator	230V	33W	1	15V	2.2A
13105-007	19" Linear Regulator	230V	31W	1	12V	2.8A
13105-012	19" Linear Regulator	230V	50W	1	12V	4.2A
13105-014	19" Linear Regulator	230V	60W	1	24V	2.5A
13105-006	19" Linear Regulator	230V	20W	1	5V	4A
13105-002	19" Linear Regulator	230V	13W	1	12V	1.1A
13105-013	19" Linear Regulator	230V	53W	1	15V	3.5A

Table 2/2

Catalog Number	Rack Height	Rack Width	Depth	Package Quantity	Certifications
13105-004	3U	6HP	171.93mm	1	RoHS, CE, EN 62368-1
13105-003	3U	6HP	171.93mm	1	CE, EN 62368-1, RoHS
13105-009	3U	10HP	171.93mm	1	CE, RoHS
13105-001	3U	6HP	171.93mm	1	EN 62368-1, CE, RoHS
13105-011	3U	14HP	171.93mm	1	CE, RoHS
13105-008	3U	10HP	171.93mm	1	CE, RoHS
13105-007	3U	10HP	171.93mm	1	CE, RoHS
13105-012	3U	14HP	171.93mm	1	CE, RoHS
13105-014	3U	14HP	171.93mm	1	RoHS, CE
13105-006	3U	10HP	171.93mm	1	CE, RoHS
13105-002	3U	6HP	171.93mm	1	CE, EN 62368-1, RoHS
13105-013	3U	14HP	171.93mm	1	RoHS, CE

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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