

PSU 19" AC/DC Linear Regulator, Dual

Linear regulator for application which only allows a very low noise level at the outputs.



CERTIFICATIONS



FEATURES

2 output voltages, galvanically separated

High control accuracy, low residual ripple and very 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 1/3

Catalog Number	Type	Input Voltage AC	Power	Number of Output Voltages	Voltage 1	Current 1
13105-017	19" Linear Regulator	230V	10W	2	12V	0.4A
13105-018	19" Linear Regulator	230V	12W	2	15V	0.4A
13105-022	19" Linear Regulator	230V	24W	2	12V	1A

CatalogNumber	Type	Input Voltage AC	Power	Number of OutputVoltages	Voltage 1	Current 1
13105-023	19" Linear Regulator	230V	30W	2	15V	1A
13105-021	19" Linear Regulator	230V	14W	2	5V	1.4A
13105-027	19" Linear Regulator	230V	36W	2	12V	1.5A
13105-028	19" Linear Regulator	230V	45W	2	15V	1.5A
13105-029	19" Linear Regulator	230V	58W	2	24V	1.2A

Table 2/3

Catalog Number	Voltage 2	Current 2	Rack Height	Rack Width	Depth	Package Quantity
13105-017	12V	0.4A	3U	6HP	171.93mm	1
13105-018	15V	0.4A	3U	6HP	171.93mm	1
13105-022	12V	1A	3U	10HP	171.93mm	1
13105-023	15V	1A	3U	10HP	171.93mm	1
13105-021	5V	1.4A	3U	10HP	171.93mm	1
13105-027	12V	1.5A	3U	14HP	171.93mm	1
13105-028	15V	1.5A	3U	14HP	171.93mm	1
13105-029	24V	1.2A	3U	14HP	171.93mm	1

Table 3/3

Catalog Number	Certifications	Quick Ship
13105-017	RoHS, CE, EN 62368-1	No
13105-018	CE, EN 62368-1, RoHS	No

Catalog Number	Certifications	Quick Ship
13105-022	CE, RoHS	No
13105-023	RoHS, CE	No
13105-021	RoHS, CE	No
13105-027	CE, RoHS	No
13105-028	RoHS, CE	No
13105-029	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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