

PSU 19" AC/DC Linear Regulator, Triple

Linear regulator for applications requiring very low output noise level.



CERTIFICATIONS



FEATURES

3 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
13105-051	19" Linear Regulator	230V	8W	3	5V	0.5A
13105-052	19" Linear Regulator	230V	20W	3	5V	1.5A
13105-053	19" Linear Regulator	230V	39W	3	5V	3A

Table 2/3

Catalog Number	Voltage 2	Current 2	Voltage 3	Current 3	Rack Height	Rack Width
13105-051	12V	0.2A	12V	0.2A	3U	6HP
13105-052	12V	0.5A	12V	0.5A	3U	10HP
13105-053	12V	1A	12V	1A	3U	14HP

Table 3/3

Catalog Number	Depth	Package Quantity	Certifications	Quick Ship
13105-051	171.93mm	1	CE, EN 62368-1, RoHS	No
13105-052	171.93mm	1	CE, RoHS	No
13105-053	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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