

NOTES: UNLESS OTHERWISE SPECIFIED:

PANDUIT PART NO.: UPS00100DC
100W Uninterruptible Power Supply

ACCESSORIES

Load Sense Module Panduit part number UPS003LSM

UPS GENERAL SPECIFICATIONS

Input Power
Voltage: 24.0 to 28.0 VDC
Power: Fast Charge: 50 W Max.
Medium Charge: 35 W Max.
Slow Charge: 24 W Max.
Current: 6.5 A Max.
Protection: Over-voltage shut down at 32 VDC.
Maximum over-voltage is: +50 VDC at 25°C ambient
Reverse voltage maximum is: -50 VDC at 25°C ambient
Output Power
Voltage: Input present: 500 mV drop at 100 W load
Input not present: 21.0 to 23.0 VDC
Current: 4.55 A @ 22 VDC
Short circuit rating: 6.1 A to 7.7 A
Environmental
Operating Temperature: -40°C to +60°C.
Storage (non-operational) Temperature: -40°C to +70°C.
Humidity: 0 to 95% RH, noncondensing
Operational Vibration: 2G at 10 to 500 Hz
Operational Shock: 20G (11ms 3 bumps / direction, 18 bumps in total)

Weight: 2177 gr. / 4.8 lbs.

Numbers shown in parentheses [] are inches.

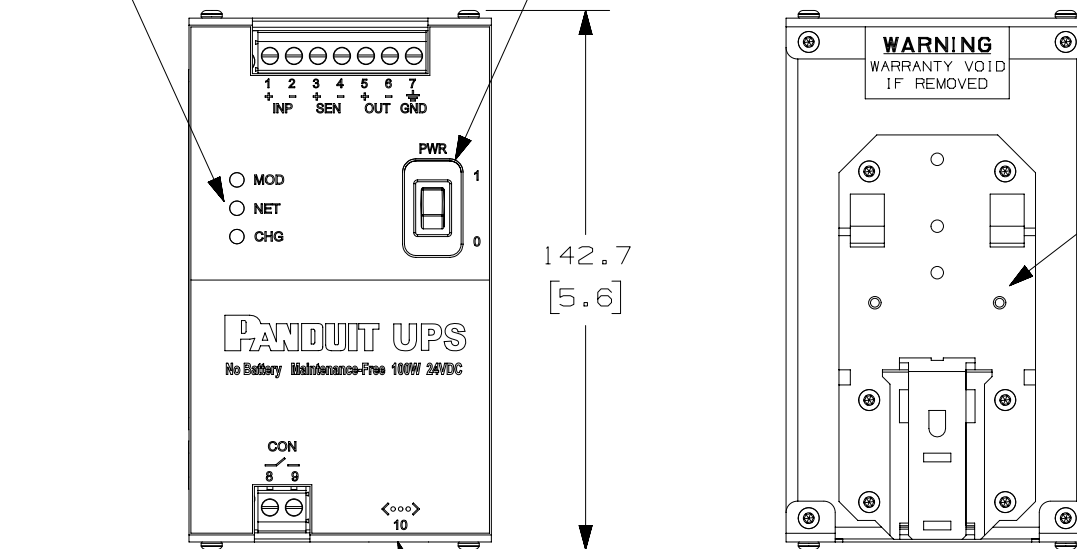
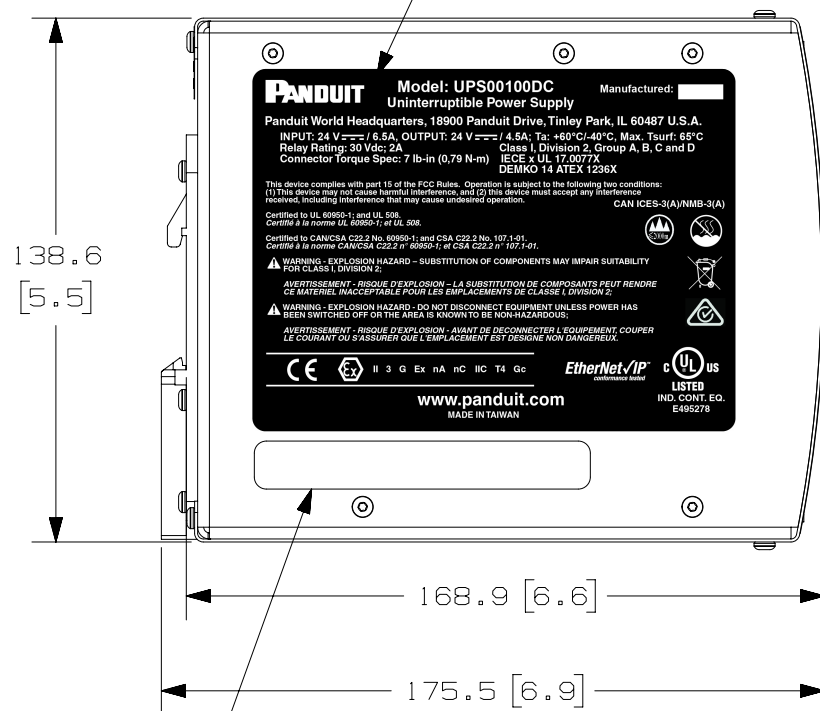
PRODUCT LABEL

LEDS

POWER SWITCH

DIN RAIL MOUNTING BRACKET

RESET ON BOTTOM



MAC ADDRESS LABEL

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
02B	1/9/18	JBO	DAJP	TIMH	RELEASED TO CUSTOMER	00074LAA_DC

TITLE		UPS00100DC 100W UNINTERRUPTIBLE POWER SUPPLY	
ITEM REVISION NAME		00074LAA/02	
DATASET FILE NAME		00074LAA_DC_02B	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: mm [IN]		MATERIAL: N/A	
DRAWN BY		DATE	
JBO	6/21/17	CHK	DAJP
SCALE		NONE	
DRAWING NUMBER:		00074LAA_DC	
SHT 1 OF 1		B	