

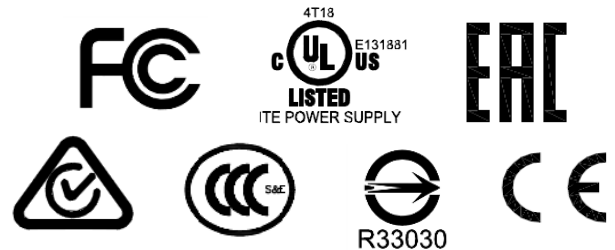


85 (W) x 40 (H) x 170 (L) mm

DPS-150AB-15

FEATURES

- Total Power 150W, Peak 16.5A/10s, 20A/1s
- 90-264Vac Auto Range Input
- Efficiency : meet DoE level VI
- High Reliability : > 200,000 Hours @ Full Load (40°C)
- Protection : Short / Over-current / Over-voltage / Over-temperature
- Active PFC design, which can improve the performance on ripple noise and also be benefit for saving energy.
- Safety : CE, CB, UL&CUL, TUV, PSE, FCC, BSMI, KC&KCC, NRCAN, RCM, NOM, EAC, BIS
- EMI : CLASS B



IS 13252(Part 1)/ IEC 60950-1



R-41013528



| | | |
|-------------|--------------------|---|
| Input | Voltage Range | 90~264Vac Auto Range |
| | Frequency | 47~63Hz |
| | Efficiency | The average efficiency at 25%, 50%, 75% and 100% load $\geq 88\%$ |
| | Input Current | 100Vac/12.5A load 2A 240Vac/12.5A load 2A |
| Output | 12V | 0A ~ 12.5A |
| Protection | Over-current | Latch off |
| | Over-temperature | Latch off |
| | Short | Auto Recovery |
| | Over-voltage | Latch off |
| Environment | Operating Temp. | 0 to 40°C |
| | Storage Temp. | -20 to 80°C |
| | Operating Humidity | 20% - 80% |
| | Storage Humidity | 10% - 90% |



DELTA ELECTRONICS CO., LTD.



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최저소비효율기준 만족 제품
KCC 4T18
SU10529-15008
MSB-PFC-MV-DC-DC-PS-150AB-15 A
Mfr. Name: Delta Electronics Power (Dongguan) Co., Ltd.
A/S Center: (82)-515-5303

DELTA ELECTRONICS, INC.
3, TUNG YUAN ROAD, CHUNGLI INDUSTRIAL ZONE
TAOYUAN SHIEH, TAIWAN, R.O.C.
TEL: 886-3-4526107
FAX: 886-3-4527314
mail: powersales@delta.com.tw

DELTA PRODUCTS CORPORATION
4405 CUSHING PARKWAY
FREMONT, CA 94538, U.S.A.
TEL: 1-510-668-5100
FAX: 1-510-668-0680

DELTA ELECTRONICS(JAPAN) INC.
DELTA SHIBADAIMON BLDG.
2-1-14 SHIBADAIMON, MINATO-KU,
TOKYO, 105-0012, JAPAN
TEL: 81-3-5733-1111
FAX: 81-3-5733-1211

DELTA ELECTRONICS, EUROPE LTD.
2 YOUNG PLACE KELVIN
INDUSTRIAL ESTATE EAST KILBROIDE,
GLASGOW G75 0TD, U.K.
TEL: 44-1355-588888
FAX: 44-1355-588889

The de-rating curve of ambient temperature shown as Fig.1.

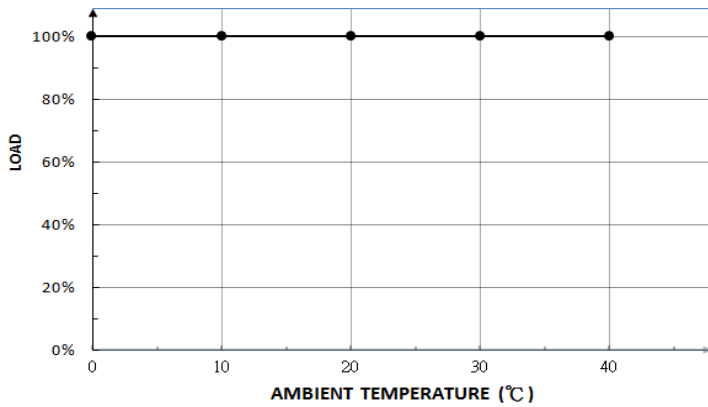
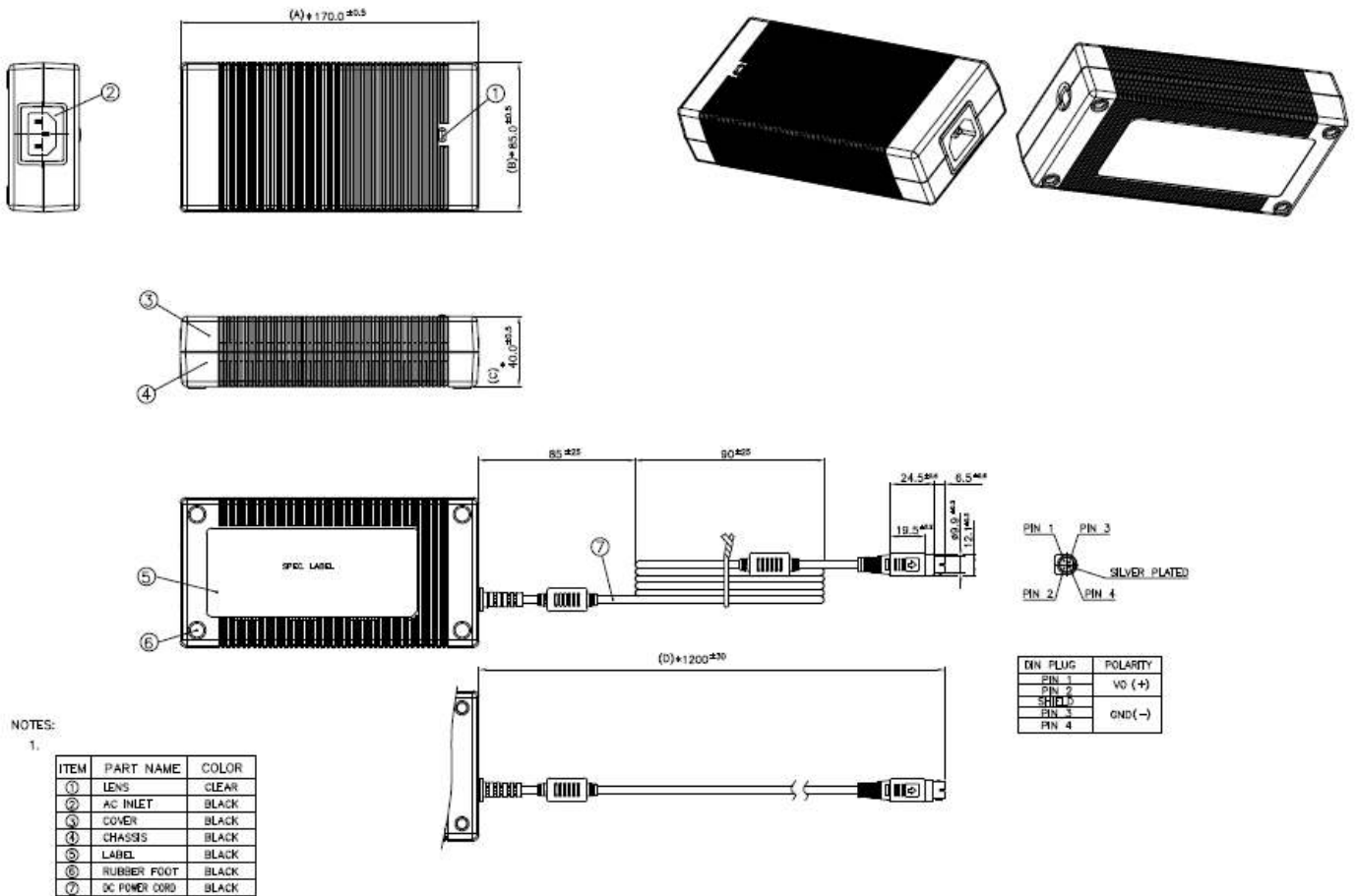


Figure1. Ambient temperature to power de-rating curve

| | |
|----------------------------|---------------------|
| Size : (L x W x H) | 170*85*40 mm |
| AC Input Connector | C14 |
| DC Output Connector | 4 PIN DIN |



2. "*" IS CRITICAL DIM WHICH MUST BE MEASURED.