



LPD

Overview

LPD is a convenient way to add a low battery or low power disconnect feature to any power supply rated up to 8A. Threshold is adjustable for added flexibility.

Specifications

Input:

- Input voltage: 12VDC or 24VDC max., 8A.

Operating Voltages:

- Low voltage cutoff:
 - 12VDC: 10.5 volts (+/- 0.3 volts)
 - 24VDC: 20 volts (+/- 0.3 volts).
- Restore voltage threshold:
 - 12VDC: 11.5 volts (+/- 0.3 volts)
 - 24VDC: 23 volts (+/- 0.3 volts).

Relay:

- Relay contact rating 8A max.

Mechanical:

- Product weight (approx.): 0.12 lbs. (0.05 kg).
- Shipping weight (approx.): 0.15 lbs. (0.07 kg).

Board Dimensions (W x L x H approximate):

2" x 2.75" x 1" (50.8mm x 69.85mm x 25.4mm)

