

# 38251-PS

## Isolated DC/DC Converter 12V to 90VDC IN, 12VDC Out

Isolated step-down (Buck) constant voltage switching power supply.

**Input:** 12-90VDC

**Output:** 12VDC

**Output Current:** 3A, 4A surge

**Ripple:** 100mv (Measured at 12V@2A)

Polarity Protected

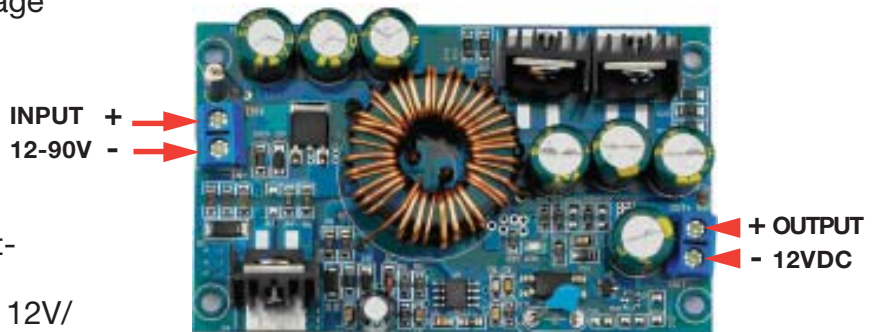
Short-circuit protection: (cannot be short-circuited for a long time)

Efficiency: ~ 88%, (Measured at 48 In to 12V/ 2A Out)

Connections: Terminal Strip

**L:** 88mm (3-1/2") **W:** 53mm (2") **H:** 24mm (1")

**WT:** .2



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