

Addendum - MLP08641-01

This version of the MLP08641 has an additional opto-isolated output for notifying the user of a fault condition. The output is on a 4 pin mini-fit jr. style connector and has two 24 inch leads for it. The wire colors for the output are as follows:

Red/White - This is the collector of the optically isolated fault output. When a fault occurs, this output will conduct current into the emitter.

Black/White - This is the emitter of the optically isolated fault output.

Warning: There is no current limiting resistor or components in the fault out circuit so care care must be taken to not pass more than 20Ma of current through this transistor.

Absolute Maximum Ratings for Fault Out Output

VCE: 35VDC

VEC: 0.5VDC

IC: 20mA

