



# Typical TVS Applications

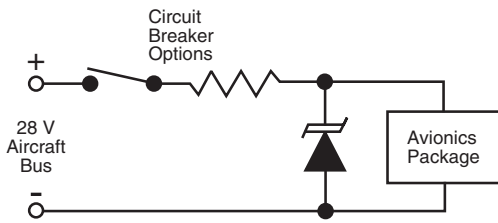


Fig. 1 - 28 V<sub>DC</sub> Supply Protection

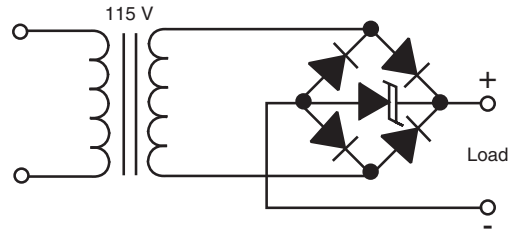


Fig. 5 - 115 V<sub>AC</sub> Supply Protection

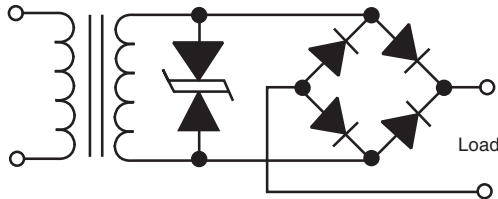


Fig. 2 - AC Supply Protection

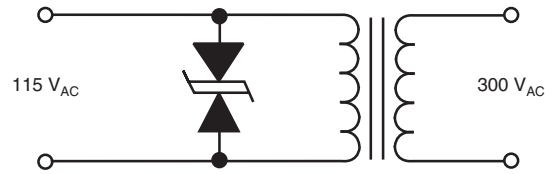


Fig. 6 - Circuit Protection from Overvoltage Supply

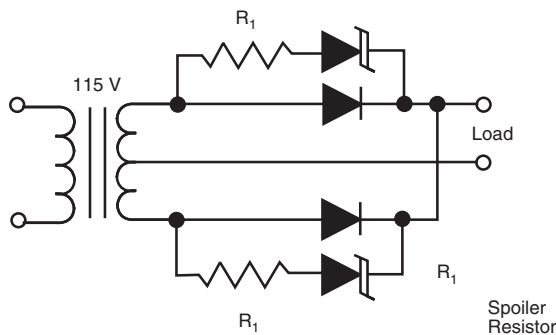


Fig. 3 - Breakdown Voltage Rectifier Protection

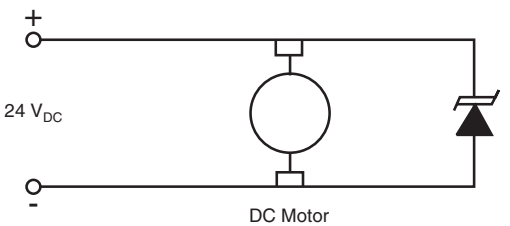


Fig. 7 - EMI Limiting

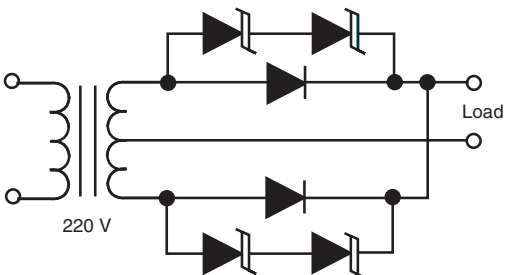


Fig. 4 - Breakdown Voltage Rectifier Protection

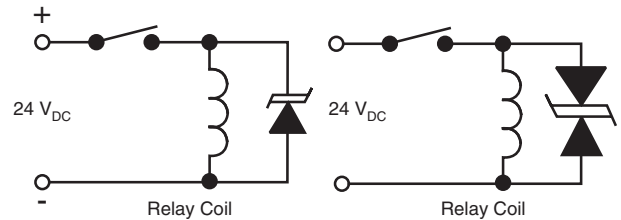


Fig. 8 - Relay and Contractor Transient Limiting

APPLICATION NOTE

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