

## ACE-540A / DIN-540A



24V/1.7A output power supply  
DIN-540A : 24V/1.7A output power supply with  
DIN-Rail Mount

### Features

- Input Range : 85V-264AC
- Input Frequency : 47Hz to 63 Hz
- Input Current : less than 1A at 115Vac or 0.6A at 230V
- Inrush Current : not exceed 30A at 115Vac or 60A at 230V
- Output : 24Vdc/2A max. at ? C with free air cooling
- Ripple /Noise : Pk to Peak less than 240mV
- Line Regulation : less than +/-1% by changing the output load +/-40% from 60% rated lo
- Load Regulation : less than +/-1% by changing the output load +/-40% from 60% rated load
- Efficiency : higher than 7
- Hold-up Time : 20ms (typ.) at 115V
- Protection : Over Voltage Protection . The trip point is around 26.2V to 31V output volta
- Operating Temperature : -20°C to 70°C
- Storage Temperature : -40°C to 85°C
- Altitude : 0-10,000
- MTBF : 396,220 Hrs
- Include power ON/OFF switch
- Safe UL 1950 ,CSA 22.2 No. VDE EN 60 950
- EMI : FCC docket 20780 curv“B”,EN55022
- EMS : EN-50082
- IEC 801-2,8KV (air discharge) criteria B
- IEC 801-3,3V/M criteria B
- IEC 801-4,2KV (air discharge) criteria B
- IEC 801-5,2KV (air discharge) criteria B
- Dimension : 198mm x 97mm x 40.5mm