



High quality data acquisition and embedded control products.

DP-640: 24V/1.7A Power Supply



DP-640 is a 40W, universal input switching mode power supply. It has 24V output options, which include triple, dual and single outputs. It has auto recovery short circuit protection, auto recovery overload protection and crowbar over voltage protection. Its efficiency is higher than 70% at nominal line and rated load. It is conveniently din rail mountable for your industrial control applications.

FEATURES

- Over load protection : auto recovery
- Short circuit protection : auto recovery
- Over voltage protection : crowbar
- Din Rail Mount

SPECIFICATIONS

- Input voltage : 90VAC to 264VAC
- Input frequency : 47Hz to 63Hz
- Inrush current (Cold start) :
 - less than 10A at 115VAC
 - less than 21A at 230VAC
- DC Outputs : +24V/1.7A
- Efficiency : higher than 70% at nominal line and rated load
- Holdup time : >20ms at rated load and 115VAC
- Cooling : Free air convection
- Operating temperature : 0° to 50°C
- Storage temperature : -20°C to 85°C
- Dimensions : 44mm x 150mm x 125mm