

10kW AC/DC power supply system for industrial automation

Industrial Automation



The term Industrial Automation describes the use of machines, control systems and information technologies to optimize productivity in the production of goods and delivery of services. The correct incentive for applying automation is to increase productivity, and/or quality beyond that possible with current human labor levels so as to realize economies of scale, and/or realize predictable quality levels. Whatever the application choice, SCHAEFER GmbH Germany designs, manufactures & produces the power supplies used in these applications.

- 10kW AC/DC power supply system
- Cooling via temperature controlled fans
- Manufactured for insertion into 19" sub-rack
- Client specific mechanical & electrical design
- Mains ON push button on front plate
- Emergency OFF switch on front plate
- Output voltage & current adjustable via potentiometer on front plate
- Digital V- and A-meter for output voltage & current on front plate
- Additional connectors on front plate for mains distribution
- Operational under environmental temperatures of -40°C to +85°C

