

Automatic Transfer Switch SPS 16 ATS Art. No. 292896



- Redundant power supply system with two input sources and manual or automatic switching between the input networks.
- Extensive programming options for automatic switching. Configuration and monitoring software (for the Windows operating system).
- Installation in a 19-inch rack.
- LCD display + LEDs for operation and monitoring.
- IEC output sockets, USB and RS-232 interfaces and potential-free contacts, slot for SNMP card.

MY R. STAHL

The SPS 16 ATS Automatic Transfer Switch is an automatic transfer switch for two single-phase AC supply lines, which supplies output voltage to one or more loads from two power sources. Switching can be carried out automatically or manually.

The LCD display, together with the status LEDs, provides information at all times on the device's status, operating mode and the main measurement values.

It offers numerous switching options via USB and RS-232 interfaces, the built-in dry contacts, or the optional integration of an SNMP platform. Parameters such as delays, overload levels, voltage and frequency ranges, line sensitivity, and the configuration of the dry contacts can also be programmed using the available configuration software.

Technical Data

General	
Version	Network cabinet solution
Description	High-voltage protection network cabinet
Electrical Data	
Nominal current	16 A
Frequency range	50 / 60 Hz
Interfaces	RS-232, USB and potential-free contacts
Connections	Input: 2 × IEC C20 Output: 8 × IEC C13 + 1 × IEC C19
Status LED	LEDs
Slots	for SNMP module
Display	
Display version	LCD
Ambient Conditions	
Temperature range	0 °C - 40 °C
Relative humidity	up to 95 %, non-condensing
Altitude	up to 2400 metres above sea level
Mechanical Data	
Dimensions (WxHxD)	438 mm x 44 mm x 275 mm
Weight	4 kg
Weight	8.82 lb
Components	
More specifications	Information on Source A, Source B, failure, overload, alarm, audible alarm silencer Values for voltage, current, frequency, % load, error code

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