

Alternate Catalog No. PSR9-600-11 Catalog No. 1SFA896105R1100

Description: PSR SSTR,600V/24V AC/DC,9A

UPC No 7320500477168

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The softstarter PSR9-600-11 has a rated maximum operational current of 9 A with an operating voltage span from 208...600 V AC. The rated control voltage is 24 V AC/DC. PSR features a two-phase control soft start and stop through a voltage ramp. It has built-in bypass for easy installation and energy saving. A RUN signal is available from a relay output in NO (normally open state). The start/stop ramp and time is easy to set by three potentiometers on the front. PSR is often used in combination with a manual motor starter (MMS) from ABB, so mechanical connection kits are available. Another popular option is Fieldbus communication, which can be enabled by an external adaptor and a Fieldbus plug. The PSR range is our most compact softstarters with basic functionality and values. They are suitable for small three-phase motors with nominal currents from 3...105 A and can manage up to 100 starts per hour. Common applications are, for example, pumps, fans, compressors, and conveyors.



Representative Image

Descriptors

Category	Softstarter - Open (PSR)
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Specifications

Product Type	Soft Starters
Input Voltage	208-600 V
Control Voltage	24Vac/dc
Normal Duty: Output Current (A)	9
Normal Duty: Motor Power (HP) at 460V	5
Power Dissipation In Watts	6.5
Height (Inches)	5.51
Width (Inches)	1.77
Depth (Inches)	4.47

Classifications

RoHS Indicator	Yes
UL/CUL Listing	Yes

Dimensions

Weight (lb)	0.99
Height (mm)	140
Width (mm)	45
Depth (mm)	113.5
Weight (kg)	0.45