

SSW900A0024T5E2B Cut Sheet



WEG Electric SSW900 series full-featured soft starter, 24A, 220-575 VAC at 3-phase, Trip Class 10/20/30, rated for 10 start/hour, internally bypassed, A frame. Optional communication and RTD cards available.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/SSW900A0024T5E2B>

Technical Specifications

Brand	WEG Electric
Item	Soft starter
Controller Type	Full-featured
Series	SSW900
Amperage Rating	24A
Nominal Input Voltage	220-240 VAC/440-480 VAC/575 VAC
Nominal Output Voltage	220-240 VAC/440-480 VAC/575 VAC
Trip Class	Trip Class 10/20/30
Starts per Hour	10
Internally Bypassed	Yes
Number of Input Phases	3
Number of Output Phases	3
Number of Controlled Output Phases	3
Control Mode	Sinusoidal
Control Power Requirement	110-240 VAC
Communication Port and Connection Type(s)	(1) miniB-USB
Port Protocol(s)	programming and monitoring
Port Speed(s)	up to 38.4k baud

Derating	Unit may require derating for applications other than fans and pumps; see specifications for appropriate derating
Temperature Rating	-10 to 55 deg C
Enclosure Type	Enclosed
Mounting	Panel or wall
Frame Size	A
IP Rating	IP20
Output Frequency Range	50-60 Hz
Output Type	SCR output
Reverse Capability	None
SCCR Rating	65kA SCCR
Additional Information	Optional communication and RTD cards available
Dangerous Goods	<ul style="list-style-type: none">• Battery Installed: Yes• Packaging Instructions: 970• UN Number: UN3091• Hazard Type: Lithium Batteries• Battery Type: Button• Lithium Content: 0.07• Replacement Battery: CR2032• Generic Battery: CR2032

Agency Approvals

UL Listed File #	E198842
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/SSW900A0024T5E2B.pdf>
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