## SSW050085T2246TPZ Cut Sheet





WEG Electric SSW05 series compact soft starter, 85A, 220/460 VAC at 3-phase, Trip Class 5, rated for 4 start/hour, internally bypassed.

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



https://www.automationdirect.com/pn/SSW050085T2246TPZ

## **Technical Specifications**

Brand	WEG Electric
Item	Soft starter
Controller Type	Compact
Series	SSW05
Amperage Rating	85A
Nominal Input Voltage	220/460 VAC at 3-phase
Nominal Output Voltage	220/460 VAC at 3-phase
Trip Class	Trip Class 5
Starts per Hour	4
Internally Bypassed	Yes
Number of Input Phases	3
<b>Number of Output Phases</b>	3
Number of Controlled Output Phases	2
Output Phases	2

Control Mode	Sinusoidal
Control Power Requirement	90-250 VAC
Derating	Unit may require derating for applications other than fans and pumps; see specifications for appropriate derating
Temperature Rating	0 to 55 deg C
Enclosure Type	Enclosed
Mounting	35mm DIN rail, panel or wall
Frame Size	2
IP Rating	IP00
Output Frequency Range	50-60 Hz
Output Type	SCR output
Reverse Capability	None

## 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