

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, 2 frame.

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	220-240 VAC/440-480 VAC
Nominal Output Voltage	220-240 VAC/440-480 VAC
Trip Class	Trip Class 5
Starts per Hour	4
Internally Bypassed	Yes
Number of Input Phases	3
Number of Output Phases	3
Number of Controlled 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
SCCR Rating	10kA SCCR

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/SSW050085T2246TPZ.pdf>
See store item page for other formats.