

SSW050016T2246TPZ Cut Sheet



WEG Electric SSW05 series compact soft starter, 16A, 220-460 VAC at 3-phase, Trip Class 5, rated for 4 start/hour, internally bypassed, 1 frame.

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



<https://www.automationdirect.com/pn/SSW050016T2246TPZ>

Technical Specifications

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|------------------------------------|-------------------------|
| Brand | WEG Electric |
| Item | Soft starter |
| Controller Type | Compact |
| Series | SSW05 |
| Amperage Rating | 16A |
| 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 |

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|---------------------------|---|
| 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 | 1 |
| IP Rating | IP00 |
| Output Frequency Range | 50-60 Hz |
| Output Type | SCR output |
| Reverse Capability | None |
| SCCR Rating | 10kA SCCR |

Agency Approvals

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| 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/SSW050016T2246TPZ.pdf>
See store item page for other formats.