

# SR35-017 Cut Sheet



Stellar SR35 series basic soft starter, 17A, 110-240 VAC at 1-phase/208-460 VAC at 3-phase, Trip Class 10/20/30, rated for 5 start/hour, internally bypassed.

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



<https://www.automationdirect.com/pn/SR35-017>

## Technical Specifications

<b>Brand</b>	Stellar
<b>Item</b>	Soft starter
<b>Controller Type</b>	Basic
<b>Series</b>	SR35
<b>Amperage Rating</b>	17A
<b>Nominal Input Voltage</b>	110-240 VAC at 1-phase/208-460 VAC at 3-phase
<b>Nominal Output Voltage</b>	110-240 VAC at 1-phase/208-460 VAC at 3-phase
<b>Trip Class</b>	Trip Class 10/20/30
<b>Starts per Hour</b>	5
<b>Internally Bypassed</b>	Yes
<b>Number of Input Phases</b>	1 and 3
<b>Number of Output Phases</b>	1 and 3
<b>Number of Controlled Output Phases</b>	2
<b>Control Mode</b>	Sinusoidal
<b>Control Power Requirement</b>	24 VDC
<b>Communication Port and Connection Type(s)</b>	(1) RS-485 (RJ12)

<b>Port Protocol(s)</b>	Modbus RTU
<b>Port Speed(s)</b>	up to 115.2k baud
<b>Derating</b>	Unit may require derating for applications other than fans and pumps; see specifications for appropriate derating
<b>Temperature Rating</b>	-20 to 40 deg C
<b>Enclosure Type</b>	Enclosed
<b>Mounting</b>	Panel
<b>Frame Size</b>	1
<b>Output Frequency Range</b>	50-60 Hz
<b>Output Type</b>	SCR output
<b>Reverse Capability</b>	None
<b>Dangerous Goods</b>	Hazard Type: Lithium Battery,Packing Instruction: 970,UN Number: UN3091,Battery Included: True,Battery Installed: Yes,Generic Battery Number: CR1632,Battery Type: Button,Lithium Content: 0.03600g

## Agency Approvals

<b>UL Listed File #</b>	E333109
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>