## SR35-034 Cut Sheet





Stellar SR35 series basic soft starter, 34A, 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/SR35-034

## **Technical Specifications**

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Controller Type B	R35
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Series S	****
	4A
Amperage Rating 34	
Nominal Input Voltage 1	10-240 VAC at 1-phase/208-460 VAC at 3-phase
Nominal Output Voltage 1	10-240 VAC at 1-phase/208-460 VAC at 3-phase
Trip Class T	rip Class 10/20/30
Starts per Hour 5	
nternally Bypassed Y	'es
Number of Input Phases 1	and 3
Number of Output Phases 1	and 3
Number of Controlled 2 Output Phases	
Control Mode S	inusoidal
Control Power Requirement	4 VDC
Communication Port and Connection Type(s)	1) RS-485 (RJ12)

Port Protocol(s)	Modbus RTU
Port Speed(s)	up to 115.2k baud
Derating	Unit may require derating for applications other than fans and pumps; see specifications for appropriate derating
Temperature Rating	-20 to 40 deg C
Enclosure Type	Enclosed
Mounting	Panel
Frame Size	1
Output Frequency Range	50-60 Hz
Output Type	SCR output
Reverse Capability	None
Dangerous Goods	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

UL Listed File #	E333109
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/SR35-034.pdf See store item page for other formats.