

**ULTRA START SERIES - 2-WIRE MECHANICAL POTENTIAL RELAY HARD START**



- OEM Approved Technology
- Voltage Sensing
- Instant Re-Start
- Easy 2-wire Installation
- 208-277 VAC
- 330 VAC Start Capacitor
- 2 Year Warranty

Part No.	Application	Capacitor Size	Replaces Kickstart®
SPR5	1 - 3 hp	189-227 µF	TO-5
SPR1	3.5 - 5hp	270-324 µF	KS-1

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Part No.	Application	Capacitor Size	Replaces Kickstart®
MPR5	1 - 3 hp	189-227 µF	TO-5
MPR1	3.5 - 5hp	270-324 µF	KS-1

**3-SERIES - 3-WIRE MECHANICAL POTENTIAL RELAY HARD START**



- Voltage Sensing
- Instant Re-Start
- 35 Amp Relay Contacts
- 208-277 VAC
- 330 VAC Start Capacitor
- Includes EZ Snap Bracket for Quick Installation

Part No.	Application	Capacitor Size	Replaces 5-2-1®
3W1	1 - 3 hp	88 - 108 µF	CSRU1
3W2	3.5 - 4.5 hp	189 - 227 µF	CSRU2
3W3	4 - 5 hp	270 - 324 µF	CSRU3

**SPP E CLASS SERIES - ELECTRONIC POTENTIAL RELAY TECHNOLOGY**



- Backup Electronic Timing Circuit to Protect the Compressor
- Voltage Sensing
- Instant Re-Start
- Easy 2-wire Installation
- Can be used on PSC and CSIR Type Compressors
- 170-277 VAC (except SPP4E, 90-130 VAC)

Part No.	Application	Capacitor Size
SPP4E	1/8-1 hp	88-106 µF
SPP5E	1/3-2 hp	43-52 µF
SPP6E	1/2 - 3 hp	88-106 µF
SPP7E	1 - 4 hp	130-156 µF
SPP8E	1 hp and up	189-227 µF
SPP9E	1 hp and up	233-280 µF
SPP10E	3 hp and up	270-324 µF

**SPP SUPER BOOST SERIES - PTC TECHNOLOGY**



- Positive Temperature Coefficient Relay Technology (PTC)
- Field Proven Reliability
- Easy 2-wire Installation
- Most Economic
- 90-277 VAC

PART NO.	INCREASE IN TORQUE
SPP	250%
SPP5	300%
SPP6	500%
SPP7S	600%

