

SELECTING AN SSC1500 PRESS BRAKE CONTROL

To determine the 8- or 9-digit configured part number for the press brake control required, follow directions 1-6 below and use the information in the **PART NUMBERING SYSTEM CHART** below.

1. The first 3 digits for all SSC1500 press brake controls are PRS or PRT.
2. The 4th digit determines the size of the disconnect switch, if provided, in the control enclosure. Zero (0) indicates no disconnect switch provided.
3. The 5th and 6th digits determine the size and type of motor starter(s), if provided, in the control enclosure. Zeros (00) on both positions indicate no motor starter(s) provided.
4. The 7th digit determines the location of the operator controls, or if it is a style X, Y, or Z control without the control transformer.
5. The 8th digit is for the type of light curtain interface provided.
6. The 9th digit (if required) will indicate the type of modifier provided: i.e., motor control operators remote.

SAMPLE 1 2 3 4 5 6
P R S - 2 6 3 - F C 6

The sample shown, PRS263-FC6, indicates that the custom part-revolution control box with sequence stop mode of operation will contain a C4000 advanced light curtain interface, an IEC 60-A disconnect switch, an IEC 25-A reversing main drive motor starter, and an IEC 12-A reversing ram-adjust motor starter. The keypad/display and all operators will be located on the door of the enclosure, except for the ram-adjust motor controls which will be located remote.

SSC1500 PRESS BRAKE CONTROL PART NUMBERING SYSTEM CHART																
SYSTEM TYPE PRODUCT CATEGORY			P	R	X	-	X	X	X	-	X	X	X	MODIFIER		
PRS	SSC1500 Press Brake Control													--	Blank, No Modifier	
PRT	SSC1500 Press Brake Control for Two-Speed Air-Clutch Press Brakes													5	Main Motor Operators Remote*	
														6	Ram-Adjust Operators Remote*	
														7	Main Motor and Ram-Adjust Operators Remote*	
DISCONNECT SWITCH SIZE—IEC (PLUS MAXIMUM MAIN MOTOR FLA)			LIGHT CURTAIN INTERFACE OPTIONS													
0	No Disconnect Switch		B	Banner Standard												
1	30A Disconnect—		C	C4000 Advanced With LC Operators on Door												
2	60-A Disconnect—		V	C4000 Advanced With LC Operators Remote												
3	100-A Disconnect—		W	C4000 Standard												
4	200-A Disconnect—															
5	400-A Disconnect—															
REVERSING/NONREVERSING MAIN MOTOR STARTERS WITH OR WITHOUT RAM ADJUST			CONFIGURATION & OPERATOR LOCATION													
0	No Motor Starters		F	Keypad/Display and all Operators on Door of Enclosure												
1	Nonreversing Main Motor Starter Without Ram Adjust		P	Keypad/Display and all Operators Remote (Plain Door)												
2	Reversing Main Motor Starter Without Ram Adjust		S	Subpanel Only—Without Enclosure, Keypad/Display, and Operators												
3	Nonreversing Main Motor Starter With 12-A Ram Adjust		K	Kit with Module and Control Relays Only—Without Enclosure, Subpanel, Transformer, Keypad/Display, and Operators												
4	Nonreversing Main Motor Starter With 18-A Ram Adjust		C	Console												
5	Nonreversing Main Motor Starter With 25-A Ram Adjust		X	Same as F (above) Without Control Transformer												
6	Reversing Main Motor Starter With 12-A Ram Adjust		Y	Same as F (above) Without Control Transformer but with E-Stop												
7	Reversing Main Motor Starter With 18-A Ram Adjust		Z	Same as F (above) Without Control Transformer but With E-Stop and Two (2) Guarded Run/Inch Buttons on the Enclosure												
8	Reversing Main Motor Starter With 25-A Ram Adjust															
MAIN MOTOR STARTER SIZE																
0	No Starter															
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*See page 48 for remote motor control operator stations or Safety Shields catalog.

**Additional light curtain interface options are available upon request—contact Rockford Systems at 1-800-922-7533.