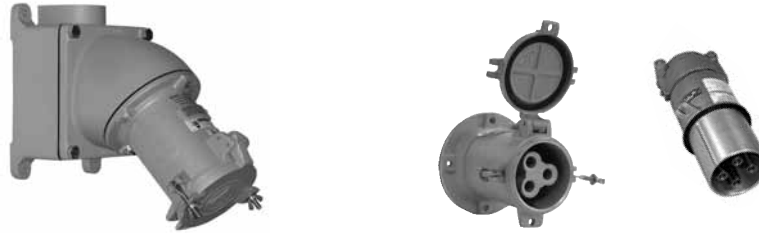


Powertite® 200 Amp Pin and Sleeve Spring Door Plugs and Receptacles

600 Vac, 250 Vdc, 50-400 Hz.

Wire Recess Diameter: .687". Wire Size Range: 250 MCM-#2/0. Pressure Wire Terminals ★.

NEMA 3, 3R, 4, 4X



Plugs and Receptacles

PLUGS AND RECEPTACLES: ORDINARY LOCATION

Grounding Style	Wire/Pole	Receptacle with AJA Mounting Box †	Hub Size (Inches)	Receptacle Only †	Plug Only	Cable Dia. (Inches)
Style 1 (Shell Only)	3W, 3P	ADJA20033-150	1-1/2	ADR20033	AP20033CD	.875 to 1.906
		ADJA20033-200	2		AP20033E	1.875 to 2.500
	4W, 4P	ADJA20044-200	2	ADR20044	AP20044CD	.875 to 1.906
		ADJA20044-250	2-1/2		AP20044E	1.875 to 2.500
Style 2 (Shell and Extra Pole)	2W, 3P	ADJA20023-150	1-1/2	ADR20023	AP20023CD	.875 to 1.906
		ADJA20023-200	2		AP20023E	1.875 to 2.500
		ADJA20023-250	2-1/2		ADR20034	AP20034CD
	3W, 4P	ADJA20034-200	2	AP20034E		1.875 to 2.500
		ADJA20034-250	2-1/2			

For Reverse Service add suffix **-RS** to Catalog Number.

For Special Polarization, add suffix **-P4** to Catalog Number.

Maximum Conductor Size

Wire Recess Dia. (Inches)	Conductor Size	Max. Strand	Type Conductor
0.687	250 MCM	37	General Wire
	4/0	19	General Wire
	4/0	259	Flexible Cable
	3/0	427	Extra Flexible Cable
	2/0	259	Flexible Cable
	2/0	259	Flexible Cable

Horsepower Ratings for Emergency Disconnect Under Load

Plug may be withdrawn in an emergency if within these maximum HP ratings. Not for normal starting and stopping.

Motor Phase	Wire/Pole	Motor Horsepower			
		120 Vac	240 Vac	480 Vac	600 Vac
1-Phase	2W, 3P	15HP	30HP	40HP	40HP
3-Phase	3W, 3P; 3W, 4P; or 4W, 4P	20HP	40HP	50HP	50HP

★ Adapters for #4-#1 wire available, see Powertite® 200 and 400 Amp Replacement Parts.

◆ For additional mounting boxes, see Aluminum Mounting Boxes.

† Receptacle meets NEMA 3R with spring door closed and NEMA 3, 3R, 4, 4X with plug fully inserted and wing nuts fully tightened or cover closed with wing nuts fully tightened.