Powertite® 60 Amp Pin and Sleeve Plugs and Receptacles

600 Vac, 250 Vdc, 50-400 Hz

Pressure Wire Terminals – Wire Recess Diameter: .312". Wire Size Range: #6—#2 Building; #6—#4 Extra Flex.

NEMA 3, 3R, 4, 4X



Grounding Style	Wire/Pole	Receptacle with AEE Mounting Box *	Receptacle with AJA Mounting Box *	Hub Size (Inches)	Receptacle Only †	Metallic Clamping Ring Plug ‡	Nonmetallic Clamping Ring Plug ‡	Plug Cable Dia. (Inches)
Style 1 (Shell Only)	2W, 2P	**ADRE6022-100**	**ADJA6022-100**	1	**ADR6022**	**ACP6022BC**	—	.500 to 1.250
		ADRE6022-125	**ADJA6022-125**	1-1/4				
	3W, 3P	**ADRE6033-100**	**ADJA6033-100**	1	**ADR6033**	**ACP6033BC**	—	.500 to 1.250
		ADRE6033-125	**ADJA6033-125**	1-1/4				
	4W, 4P	**ADRE6044-125**	**ADJA6044-125**	1-1/4	**ADR6044**	**ACP6044BC**	—	.500 to 1.250
		ADRE6044-150	**ADJA6044-150**	1-1/2				
Style 2 (Shell and Extra Pole)	2W, 3P	**ADRE6023-100**	**ADJA6023-100**	1	**ADR6023**	**ACP6023BC**	—	.500 to 1.250
		ADRE6023-125	**ADJA6023-125**	1-1/4				
	3W, 4P	**ADRE6034-125**	**ADJA6034-125**	1-1/4	**ADR6034**	**ACP6034BC**	**NMACP6034BC**	.500 to 1.250
		ADRE6034-150	**ADJA6034-150**	1-1/2				

Receptacles are provided with spring door and screw cap.
*For Reverse Service, add suffix -**RS** to Catalog Number.*
*For Special Polarization, add suffix -**P4** to Catalog Number.*

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Plug may be withdrawn in an emergency if within these maximum HP ratings.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.

Phase Motor	Wire/Pole	120 Vac	240 Vac	480 Vac	600 Vac
1-Phase	2W, 2P or 2W, 3P	3HP	10HP	20HP	20HP
3-Phase	3W, 3P; 3W, 4P; or 4W, 4P	7-1/2HP	15HP	30HP	30HP

** For additional mounting boxes, see Aluminum Mounting Boxes.*
‡ Plug and receptacle combination is NEMA 4X rated when clamping ring is fully tightened on receptacle.
† Receptacle is NEMA 4X rated when screw cap is closed when the receptacle is not in use.

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	3W, 3P	**ADRE6033-100**	**ADJA6033-100**	1	**ADR6033**	**ACP6033BC**	—	.500 to 1.250
		ADRE6033-125	**ADJA6033-125**	1-1/4				
	4W, 4P	**ADRE6044-125**	**ADJA6044-125**	1-1/4	**ADR6044**	**ACP6044BC**	—	.500 to 1.250
		ADRE6044-150	**ADJA6044-150**	1-1/2				
Style 2 (Shell and Extra Pole)	2W, 3P	**ADRE6023-100**	**ADJA6023-100**	1	**ADR6023**	**ACP6023BC**	—	.500 to 1.250
		ADRE6023-125	**ADJA6023-125**	1-1/4				
	3W, 4P	**ADRE6034-125**	**ADJA6034-125**	1-1/4	**ADR6034**	**ACP6034BC**	**NMACP6034BC**	.500 to 1.250
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