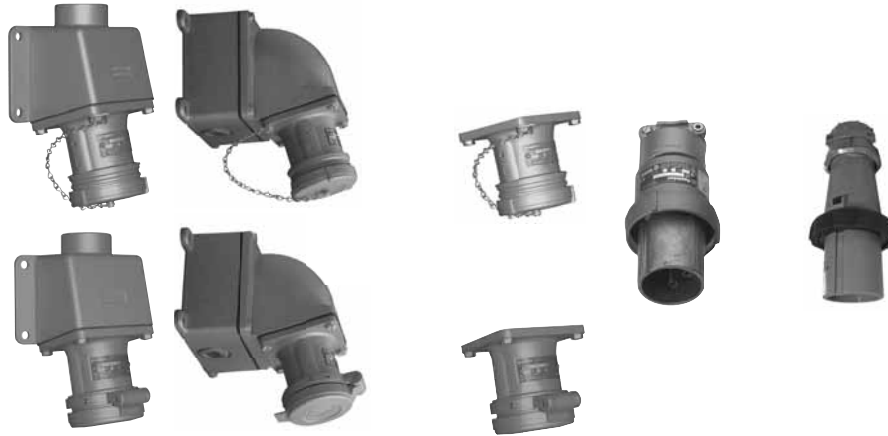


Powertite® 60 Amp Pin and Sleeve Plugs and Receptacles

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



Plugs and Receptacles

PLUGS AND RECEPTACLES: ORDINARY LOCATION

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Plug may be withdrawn in an emergency if within these maximum HP ratings.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

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



Plugs and Receptacles

PLUGS AND RECEPTACLES: ORDINARY LOCATION

| 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.