



JA ELECTRONICS

RECTIFIER ORDERING CODE

- 1ST LETTER** = Denotes the model of rectifier
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|--------------------------------|------------------------------|---|
| A - Custom Air Cooled | UT - Utility Air | XO - Expl-Proof Oil (CLASS__ /DIV__) |
| SWOM - Swing-Out series | SS - Service Station | O - Oil Immersed (NON-HAZARDOUS) |
| SD - Single Door | NPA - "NEMA-Type" Air | PTR - Portable Test |
- 2ND LETTER** = Denotes type of output control/Operation.
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|--|------------------------------|
| S - Standard tap adjust | P - Potential Control |
| V - Variable powerstat (Variac) | CC - Constant current |
- 3RD LETTER** = Denotes type of rectifying element.
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|-------------------------------------|--------------------------------------|
| Y - Silicon full wave bridge | Z - Selenium full wave bridge |
|-------------------------------------|--------------------------------------|
- 4TH LETTER** = Denotes maximum rated **DC VOLTAGE**.
- 5TH LETTER** = Denotes maximum rated **DC AMPERAGE**.
- 6TH LETTER** = Denotes desired AC input.
- | | | | |
|-----------------------|-----------------------|----------------------------|----------------------------|
| A - 120 VAC 1Ø | C - 480 VAC 1Ø | E - 240/480 1Ø | G - 240/480 3-Phase |
| B - 240 VAC 1Ø | D - 120/240 1Ø | F - 208 VAC 3-Phase | H - Specify |
- 7TH LETTER**= Denotes which AC input unit is wired for (dual AC input units):
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|---------------------------------|--------------------------------|
| A - Higher input voltage | B - Lower input voltage |
|---------------------------------|--------------------------------|
- 8TH(+)** LETTERS = Denote Special Feature(s).
- A** - Separate slide out transformer & stack racks
 - B** - Base mount cabinet legs (12" STANDARD OR SPECIFY)
 - C** - AC & DC lightning arrestors
 - D** - RTU Provisions (SPECIFY #TERMINALS & ENGRAVING)
 - E** - Interrupt Relay (SPECIFY TYPE/RATING/LOCATION)
 - F** - Efficiency filter choke
 - G** - Meter switches
 - H** - Communications filter (FILTER CHOKE & CAPACITOR)
 - I** - DC failure light (GUARD & GLOBE)
 - J** - DC failure light (OIL TIGHT 1" PILOT LIGHT)
 - K** - AC Sec.(1) & DC Negative fuse
 - L** - AC Sec.(1), DC Positive, & Negative fuses
 - M** - 115 volt convenience outlet (SPECIFY GFI OR NON-GFI)
 - N** - Bare mill {raw} aluminum enclosure
 - O** - TGIC Dry Powder coated Aluminum enclosure (SPECIFY COLOR)
 - R** - Stainless steel enclosure (SPECIFY SST TYPE & GA.)
 - S** - AC/DC Breakers (IN PLACE OF FUSES)
 - T** - ___" Taller Cabinet (SPECIFY ADDITIONAL HEIGHT)
 - W** - Without DC meters
 - Z** - Special features (SPECIFY)