



Spectra Series™ Power Panelboards

Type ANKN Neutrals (Model 1)



WARNING: Danger of electrical shock or injury. Turn OFF power ahead of the panelboard or switchboard before working inside the equipment or removing any component. Equipment is to be installed and maintained by properly trained and qualified personnel only.

Installation

If a bonding strap is required for service, begin with step 1. If a bonding strap is not required, begin the installation with step 2.

1. Insert the short leg of the bonding strap through the large hole in the mounting plate. Position the hole in the strap over the threaded hole in the bottom of the neutral. Secure with the $\frac{1}{4}$ -20 x $\frac{1}{2}$ " screw, flat washer, and conical washer provided. Snug the screw down but do not tighten it yet. To position the bonding strap, place the neutral assembly onto the mounting studs inside the enclosure and line up the long leg of the bonding strap with the appropriate hole in the box back. While maintaining the strap orientation, remove the neutral assembly and tighten the bonding strap to 45–50 in.-lbs.

NOTE: If the box is painted, scratch through the paint in the area where the bonding strap contacts the enclosure.

2. Mount the neutral at either location in the end of the panelboard enclosure marked **NEUTRAL**, as shown in Figure 1. Place the neutral over the $\frac{1}{4}$ -20 mounting studs and secure with the flat washer, lock washer, and nut provided, as shown in Figure 2. Tighten the nut to 27–32 in.-lbs.
3. Fasten the opposite end of the neutral to the enclosure with the two #10-32 x $\frac{11}{16}$ " thread-forming screws provided. Tighten to 27–32 in.-lbs. Figure 3 shows the neutral mounted to the back wall of the enclosure.
4. Secure the bond strap to the enclosure with the #10-32 x $\frac{3}{8}$ " SEMS screw provided. Tighten to 27–32 in.-lbs.
5. Install the wire barrier into the neutral base, with the flange side facing the neutral bus, as shown in Figure 3. The Spectra Series™ label is located on the side of the wire barrier opposite the flange.
6. Press the wire barrier down firmly until the neutral base restraining clip locks the wire barrier into place.

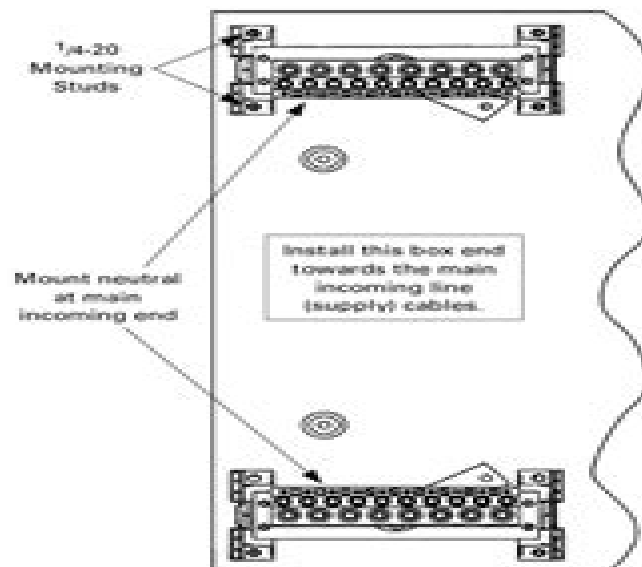


Figure 1. Neutral mounted in the enclosure.

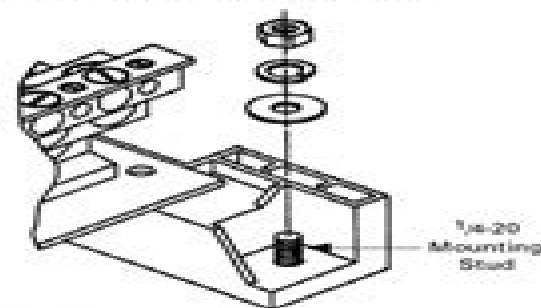


Figure 2. Mounting the neutral onto the enclosure studs.

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Joe L. Hamilton



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Pakistan & Gulf Economist ,2004 *KIA Spectra Service Manual Supplement 2000* Kia Motors Corp,2000 **Kia Sephia, Spectra and Sportage** J.J. Haynes,2011-08-15 Complete coverage for your Kia Sephia Spectra and Sportage covering Sephia 1994 thru 2001 Spectra 2000 thru 2009 and Sportage 2005 thru 2010 Routine Maintenance Tune up procedures Engine repair Cooling and heating Air Conditioning Fuel and exhaust Emissions control Ignition Brakes Suspension and steering Electrical systems Wiring diagrams With a Haynes manual you can do it yourself from simple maintenance to basic repairs Haynes writes every book based on a complete teardown of the vehicle We learn the best ways to do a job and that makes it quicker easier and cheaper for you Our books have clear instructions and hundreds of photographs that show each step Whether you re a beginner or a pro you can save big with Haynes Step by step procedures Easy to follow photos Complete troubleshooting section Valuable short cuts Color spark plug diagnosis **Chilton's Kia Sephia & Spectra 1994-04 Repair Manual** Joe L. Hamilton,2005 *Chilton's Kia Sephia & Spectra 1994-09 Repair Manual* Joe L. Hamilton,2010 Covers all U S and Canadian models of Sephia 1994 through 2001 and Spectra 2000 through 2009 **Spectra 70** RCA Information Systems,1968 *Kia Sephia (94-01), Spectra (00-09) & Sportage (05-20) Haynes Repair Manual* Editors of Haynes Manuals,2020-09-22 With a Haynes manual you can do it yourself from simple maintenance to basic repairs Haynes writes every book based on a complete teardown of the vehicle where we learn the best ways to do a job and that makes it quicker easier and cheaper for you Haynes books have clear instructions and hundreds of photographs that show each step Whether you are a beginner or a pro you can save big with a Haynes manual This manual features complete coverage for your Kia Sephia Spectra or Sportage covering Routine maintenance Tune up procedures Engine repair Cooling and heating Air conditioning Fuel and exhaust Emissions control Ignition Brakes Suspension and steering Electrical systems and Wring diagrams Models covered include Kia Sephia 1994 2001 Kia Spectra 2000 2009 Kia Sportage 2005 2020

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