Special Power Packs & Supplies

AT-120 AT-277 Power Supplies

- AT-120 and AT-277 power supplies shall provide a 24VDC, 800 mA output to power sensors (for installations where many sensors are used).
- 2. Power supply shall be housed in NEMA 1 enclosure.
- 3. To ensure quality and reliability, power supply shall be manufactured by an ISO 9002 certified manufacturing facility and shall have a defect rate of less than 1/3 of 1%.
- 4. Power supply shall have a 5 year warranty.
- 5. Power supply shall be UL and CUL listed.

Form C Power Packs A120C-P A277C-P

- 1. Form C power pack shall be a self contained transformer and relay module measuring 1.75" x 2.75" x 1.5".
- 2. For ease and speed of installation, Form C power pack shall have a 1/2" snap-in nipple for 1/2" knockouts and mounting on outside of enclosure.
- 3. Form C power pack shall have single pole, double throw isolated relay with normally open and normally closed contacts.
- 4. Form C power packs shall be UL 2043 plenum rated.
- 5. Form C power packs shall have dry contacts capable of switching 8 amp ballast load N/O, 5 amp ballast load N/C, 5 amp incandescent load N/O, 3 amp incandescent N/C, 1 hp N/O, .25 hp N/C, @ 120 VAC, 60 Hz; 6 amp ballast load N/O, 3 amp ballast load N/C, 5 amp incandescent load N/O, 2.5 amp incandescent load N/C, 2 hp N/O, .5 hp N/C @ 277 VAC, 60 Hz.
- 6. Form C power pack shall provide a 24VDC, 100mA output.
- 7. To ensure quality and reliability, Form C power pack shall be manufactured by an ISO 9002 certified manufacturing facility and shall have a defect rate of less than 1/3 of 1%.
- 8. Form C power pack shall have a 5 year warranty.
- 9. Form C power pack shall be UL and CUL listed.

2 Relay Power Packs C120E-P

- The C Series (C120E-P and C277E-P) power packs shall have two relays and shall be capable of switching 20 amp ballast load, 13 amp incandescent, 1 hp @ 120 VAC, 60 Hz; 20 amp ballast @ 277 VAC, 60Hz per relay.
- 2. C Series power packs shall provide a 24 VDC, 150 mA output.
- 3. C Series power packs shall be housed in a 4" metal junction box with a 1/2" nipple assembly for easy mounting.
- 4. To ensure quality and reliability, C Series power packs shall be manufactured by an ISO 9002 certified manufacturing facility and shall have a defect rate of less than 1/3 of 1%.
- 5. C Series power packs shall have a 5 year warranty.
- 6. C Series power packs shall be UL and CUL listed.

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