INSTALLATION INSTRUCTIONS

GENERAL INFORMATION

CAUTION: RISK OF ELECTRIC SHOCK.

- Disconnect electrical power before installation or maintenance.
- Never wire energized electrical components.

CAUTION: USE COPPER CONDUCTORS ONLY.

NOTICE:

- For installation by a qualified person in accordance with national and local electrical codes.
- Check that the device type and rating is suitable for the application prior to installation.

Cat. No. H320B IEC 16A 250 VAC UL/CSA 20A 250VAC

WIRING INFORMATION

1) Wire Accommodation - Stranded copper wire only.

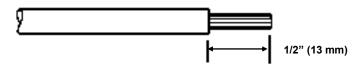
North American

16 AWG thru 12 AWG

International

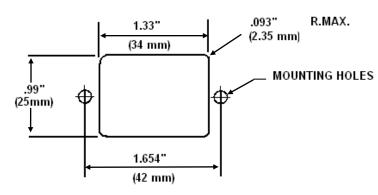
1.5 mm² thru 2.5 mm²

- 2) Select proper wire size and type for load and application. Refer to N.E.C., Article 400 or applicable certification or listing standards.
- 3) Strip conductors as shown.



- 4) Twist strands together Do not tin conductors.
- 5) Loosen all terminal screws.
- 6) Insert proper conductor between clamp nut and terminal. Tighten terminal screws 9-12 inch-lbs. (1-1.4 N•m).
 - a. Connect grounding conductor (green or green / yellow) to terminal with green hex head screw (marked $\frac{1}{2}$).
 - b. <u>Non-Polarized</u> 250 Volt Connect remaining conductors to either of brass colored screws. <u>Polarized</u> 250 Volt – Connect neutral or unswitched conductor (white or blue) to terminal marked (N). Connect line (black or brown) to terminal marked (L).





RECOMMENDED MOUNTING SCREWS

- a. 6-32 Pan or round head with .275" max. head dia.
- b. M3.5 Pan or round head with 13 mm max. head dia.

