

# Class 2 UL5085-3 Transformer

## 6VA, Inherently Energy Limited

### Series: CL - Lead Wires & Quick-Connects

- Power Rating 6VA
- No Secondary Fusing Required
- Frequency 50/60Hz
- Insulation Class F (155°C)  
Class B (130°C) Insulation available



#### Agency Approvals:

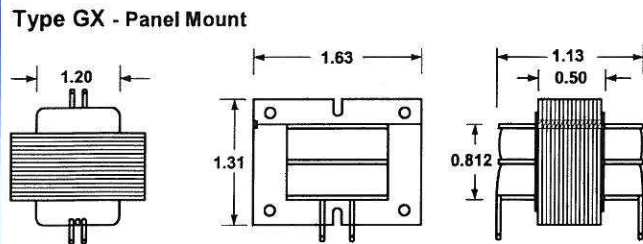
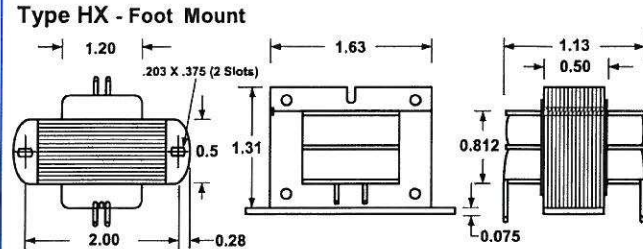
- UL/cUL 5085-3 Class 2 Recognized (File E49606)
- Insulation File No. E95662



\* Multi voltage combinations are available - consult factory.

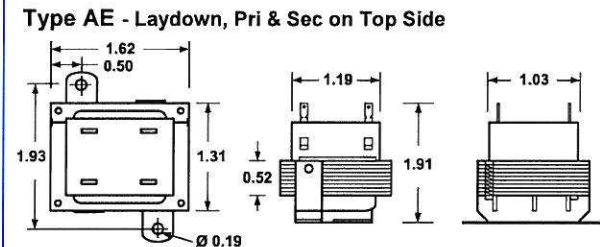
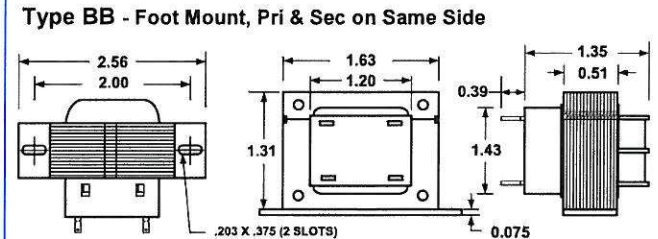
#### Lead Wires

**Type HX Foot Mount** - Steel bracket welded to the bottom of the laminations for easy mounting  
**Type GX Panel Mount** - 0.179" (4.55 mm) diameter holes in each corner to allow direct mounting to a panel.  
**Lead Wires:** All leads are 18 AWG stranded 2/64" (0.794 mm) insulation thickness. Standard parts have 12" (305 mm) total length with 1/2" (12.7 mm) strip.



#### Quick-Connects

**Type BB Foot Mount, Pri & Sec on Same Side** - Quick connect terminals with line and load terminations on the same side of transformer.  
**Type AE Laydown, Pri & Sec on Top Side** - Quick connect terminals with line and load terminations on the top of transformer.  
**Type AB Foot Mount, Pri & Sec on Opposite Side** - Quick connect terminals with line and load terminations on opposite sides of transformer  
**Terminals:**  
 Standard male quick connects - 0.250" x 0.032" (6.35 x 0.81 mm)  
 Other available quick connects - 0.187" x 0.032" (4.75 x 0.81 mm)



Primary Voltage	Secondary Voltage	6VA Size - 1/2" X 1/2"	UL	Weight (Lbs)
115	10	CL06ES37-000*	✓	0.350
230	10	CL06ES38-000*	✓	0.350

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