

## TRANSFORMER STYLES

- Transformers may be foot mount, hub mount, or both. Transformers with the hub mount option will have either a single threaded hub or dual threaded hubs. Several transformers are provided with a circuit breaker and many are Class 2. Pigtail wires are standard on most models and are typically 8.00" in length<sup>1</sup>. All transformers utilize split-bobbin construction, making them inherently isolated. Custom transformers are also available (contact factory).

**Frequency:** 50/60 Hz

**Hub Style:** .5" NPT Hub

**Wire Length:** 8" Typical with .5" Strip<sup>1</sup>

**Operating Temperature:** -30 to 140° F

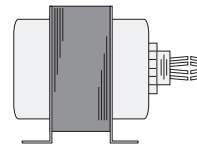
**Humidity Range:** 5 to 95% (noncondensing)

**MTBF:** 100,000 Hours @ 77° F

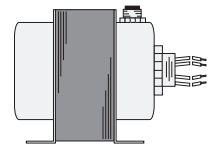
**Construction:** Split-Bobbin

**Approvals:** CE approved, RoHS. See chart for UL approvals.

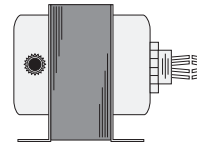
- <sup>1</sup> = • TR40VA022 = 8" Primary, 30" Secondary, with .5" Strip  
 • TR50VA019 = 28" Typical with .5" Strip  
 • TR100VA002-20 = 8" Primary, 20" Secondary, with .5" Strip



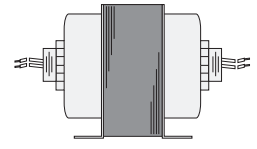
**Style 1**  
Single Hub & Foot Mount



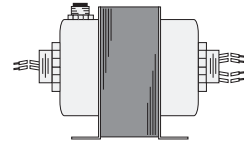
**Style 2**  
Single Hub & Foot Mount with Circuit Breaker



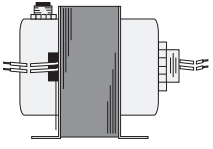
**Style 3**  
Single Hub & Foot Mount with Circuit Breaker



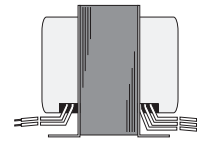
**Style 4**  
Dual Hub & Foot Mount



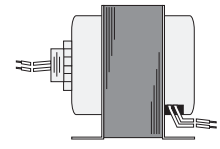
**Style 5**  
Dual Hub & Foot Mount with Circuit Breaker



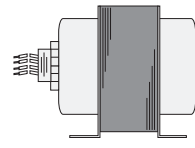
**Style 6**  
Single Hub & Side Opening with Circuit Breaker



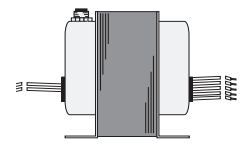
**Style 7**  
Two Bottom Openings & Foot Mount



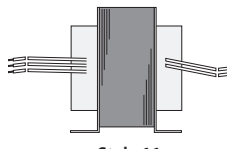
**Style 8**  
Single Hub, Side Opening & Foot Mount



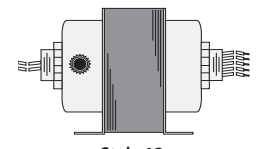
**Style 9**  
Single Hub & Dual Terminal Secondary



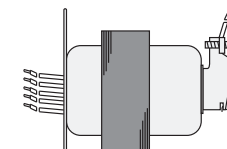
**Style 10**  
Two End-Bell Openings, & Foot Mount with Circuit Breaker



**Style 11**  
Two Side Openings & Foot Mount



**Style 12**  
Dual Hub & Foot Mount with Circuit Breaker



**Style 13**  
90° Conduit Connector & Mounting Plate Opening

## DIMENSIONS: SEE CHART.

