



3300 Brother Boulevard, Memphis, TN 38133

+1.877.826.9045  
[www.kele.com](http://www.kele.com)



[insidesales@kele.com](mailto:insidesales@kele.com)



**TRANSFORMERS**



**PTR150** □□□□□□

**SPECIFICATIONS**

**VA Rating:** 150  
**Wire Length:** 8" Typical w/ .5" Strip  
**Frequency:** 50/60 Hz  
**Mounting:** Foot-Single/ Foot-Double threaded hub  
**Over Current Protection:** Circuit breaker  
**Dimensions:** As shown in schematics

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

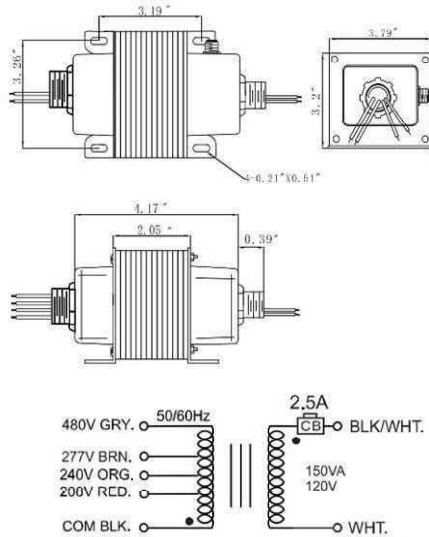
**MTBF:** 100,000 Hours @ 77° F

**Construction:** Split-bobbin

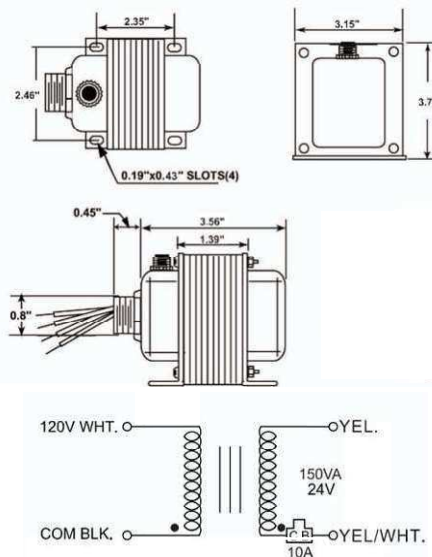
**Approvals:**UL 5085-2 Class 1, RoHS, cULus Listing: E524421

**MOUNTING SPECS AND WIRING**

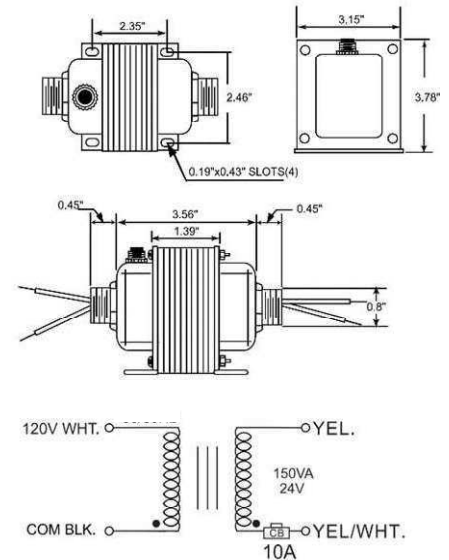
**PTR150MBDHCB**



**PTR150SASHCB**



**PTR150SADHCB**



- Transformers ≤100 VA are UL 5085-3, Class 2 listed.
- Transformers ≥50 VA are with a Circuit-Breaker.

Kele Transformers					
Rating	Part Number	Primary	Secondary	Mounting	Over Current Protection
20VA	PTR20TADHI	277-240-208-120VAC	24VAC	Foot-Double Hub	Inherent
	PTR20SASHI	120VAC	24VAC	Foot-Single Hub	Inherent
	PTR20XASHI	24VAC	24VAC	Foot-Single Hub	Inherent
40VAC	PTR40TADHI	277-240-208-120VAC	24VAC	Foot-Double Hub	Inherent
	PTR40SASHI	120VAC	24VAC	Foot-Single Hub	Inherent
	PTR40SADHI	120VAC	24VAC	Foot-Double Hub	Inherent
50VA	PTR40XASHI	24VAC	24VAC	Foot-Double Hub	Inherent
	PTR50MASHCB	480-277-240-208-120VAC	24VAC	Foot-Single Hub	CB
	PTR50TADHCB	277-240-208-120VAC	24VAC	Foot-Double Hub	CB
75VA	PTR50SASHCB	120VAC	24VAC	Foot-Single Hub	CB
	PTR50SADHCB	120VAC	24VAC	Foot-Double Hub	CB
	PTR75MADHCB	480-277-240-208-120VAC	24VAC	Foot-Double Hub	CB
100VA	PTR75MASHCB	480-277-240-208-120VAC	24VAC	Foot-Single Hub	CB
	PTR75SASHCB	120VAC	24VAC	Foot-Single Hub	CB
	PTR75SADHCB	120VAC	24VAC	Foot-Double Hub	CB
150VA	PTR100MADHCB	480-277-240-208-120VAC	24VAC	Foot-Double Hub	CB
	PTR100MASHCB	480-277-240-208-120VAC	24VAC	Foot-Single Hub	CB
	PTR100SASHCB	120VAC	24VAC	Foot-Single Hub	CB
175VA	PTR100SADHCB	120VAC	24VAC	Foot-Double Hub	CB
	PTR150MBDHCB	480-277-240-208VAC	120VAC	Foot-Double Hub	CB
	PTR150SASHCB	120VAC	24VAC	Foot-Single Hub	CB
180VA	PTR150SADHCB	120VAC	24VAC	Foot-Double Hub	CB
	PTR175SASHCB	120VAC	24VAC	Foot-Single Hub	CB
300VA	PTR180MAFCB	480-277-240-208-120VAC	24VAC	Foot	CB
	PTR300MAFCB	480-277-240-208-120VAC	24VAC	Foot	CB