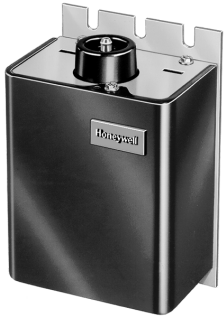


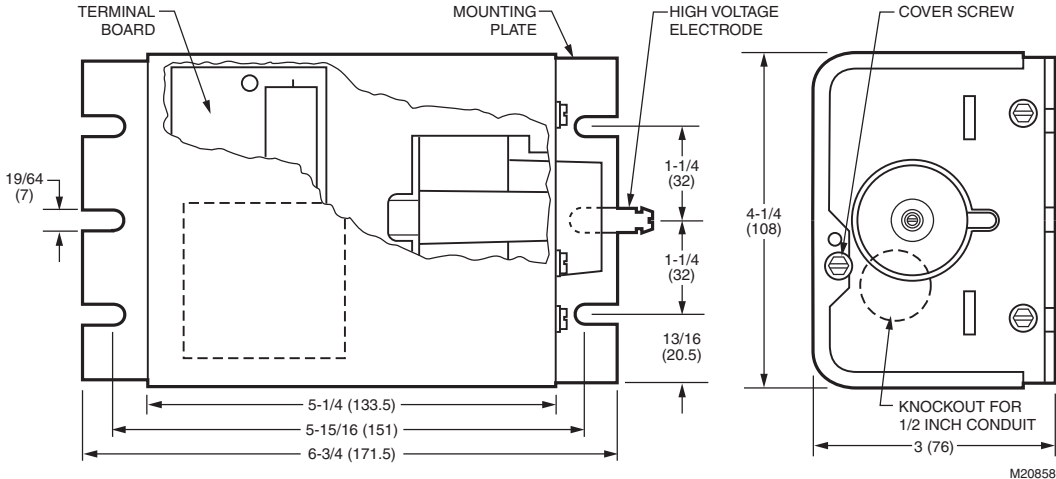
Ignition Transformers

Q624 Solid State Ignition Transformer



- Use to ignite pilots on commercial or industrial gas burners.**
- Ignite gas pilots with spark gaps up to 1/4 in. (6.5 mm).
 - Reliable light off with 15,000 peak voltage.
 - Prevent detection of the ignition spark when properly applied in a flame detection system with the C7027, C7035 or C7044 Minipeeper Ultraviolet Flame Detector.
 - For use only in interrupted ignition applications.
 - Mount in same space used by conventional ignition transformer.
 - Light weight, 3 lbs. (1.4 kg) versus 8-1/2 lbs. (3.9 kg) for standard transformers.

Dimensions in inches (millimeters)



Ambient Temperature Range: -40 F to +125 F (-40 C to +52 C)
Operating Humidity Range (% RH): 95% RH
Weight: 3 lb

Approvals:
Canadian Standards Association: Certified: File No. LR1620, Guide No. 140-A-2
Underwriters Laboratories Inc. Component Recognized

Accessories:
32004766-001 Ignition Cable; first used on: Q624
32004766-002 Ignition Cable; first used on: Q624
32004766-003 Ignition/flame rod cable priced per foot Q624 Q652
32004766-004 Ignition Cable; first used on: Q624

Product Number	Application	Electrical Ratings	Frequency
Q624A1014	Gas Ignition Transformer	120 Vac	50 Hz; 60 Hz