

ELECTRONIC TUBE REFERENCE

ZA1006_7B

Specialized - Switching Tube electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
SWITCHINGOTHER

The ZA1006 is a long-life neon-filled switching and light diode designed for electronic touch-control applications. Its stable ignition and maintaining-voltage separation supports capacitive-control circuitry, including electronic radio and television tuners. The compact cold-cathode construction offers resistance to shock and vibration.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	— / —	PARALLEL HEATER	— / —
HEATING	Indirect; cold cathode	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 SwitchingOther
No fixed ratings recorded.
Neon cold-cathode switching/light diode, ignition 172 V, maintaining 107 V, cathode current 3 mA.

TUBE TINKER

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and their source documents.

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