

DLS15 & DLS16

DLSI5 & DLSI6 VACUUM THERMAL DELAY SWITCHES

The DLS.15 and DLS.16 are designed for similar applications as the DLS.10 but are intended to fill the demand for a delay switch of reduced dimensions.

RATING

GENERAL

DLS.15 DLS.16 Filament Voltage (volts) ٧ŗ 4 6.3

.75 Filament Current (amps) Ιę .48

Delay Time (secs) min. 30 - max. 90

Maximum Mean Current

(Low Voltage Rating) 5 amps @ 240 v. I_{Dk}

Maximum Mean Current (High Voltage Rating)

Ipk 100 m/a @ 1,000 v.

DIMENSIONS

Maximum Overall Length (mm) 60 N.I.P. + Maximum Diameter 32 (mm) 60 65 Maximum Height (mm)

. Not Including Pins

MOUNTING POSITION - Unrestricted.

BASE

DLS.15 DLS.16 B.V.A. 4 pin International Octal Base

Pin 1 - Fixed Contact Pin 1 -Pin 2 - Moving Contact Pin 2 - Filament

Pin 3 - Filament Pin 3 -Pin 4 - Filament Pin 4 - Moving Contact Pin 5 -

Pin 6 - Fixed Contact Pin 7

Pin 8 - Filament

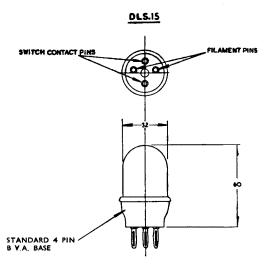
IMPORTANT NOTE

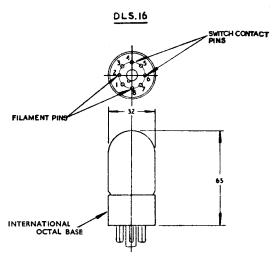
To prevent any potential difference existing between the moving contact and heater, the two should be tied externally.

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