

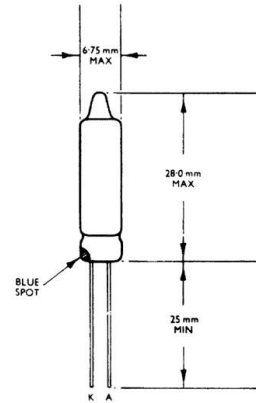
TYPE : XC12T — HIVAC.

DIODES  
(COLD CATHODE)

TRITIATED SUBMINIATURE COLD CATHODE DIODE.

The XC12T is a tritiated version of the XC12 having the same static characteristics.

The inclusion of tritium in the gas filling effectively removes the statistical time delay in the firing operation and ensures a stable and consistent working even in total darkness.



RATINGS:

Nominal breakdown voltage	.. .. .	104 V
Nominal maintaining voltage at 1 mA	.. .. .	85 V
Maximum power dissipation	.. .. .	0.085 W
Maximum continuous current	.. .. .	1 mA
Regulation change in maintaining voltage between 0.5 mA and 1.5 mA	..	1 V
Weight	.. .. .	1 gram