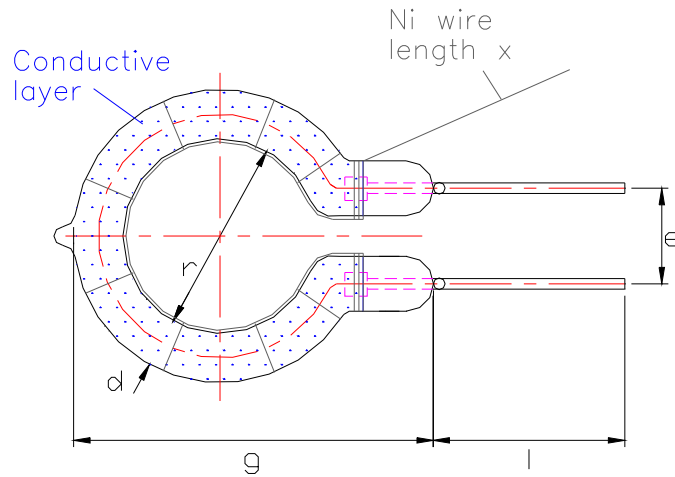


DEVICE NAME : AR 6690
Mechanical Data :

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Date : 12/08/98
ISSUED BY : Joan Low
Rev Date : Index #:



Dimension(mm)

e	15 ± 1.5	l	15 ± 2	d	6 ± 0.5 dia
r	25 ± 2 dia	g	49 ± 1.5	x	120 ± 10

Polarity :

Without Colour Corrective Coating :

Remarks:

- Envelope material : B1 or B2

Operating Data :

Max. Power P_{max}/W		Trigger coil TR	ZS 1052
Nom. Power P_{nom} / W		Trigger capacitor $C_z/\mu F$	0.1
Max. flashenergy E_{max}/Ws	100	Min. trigger voltage $U_z \text{ min}/V$	160
Nom. flashenergy E_{nom}/Ws		Trigger contact S	SCR
Max. anode voltage U_{amax}/V	400	Flash frequency/Hz	
Nom. anode voltage U_{anom}/V	360	Life/Number of flashes/N	10000
Min. anode voltage U_{amin}/V	160	Repetition rate t_{rep}/s	20
Nom. flash capacitor $C_B/\mu F$		Sec trigger voltage $U_z \text{ sec} / KV$	- 6.6
Light reduction after life/ %		(Unloaded)	

Remarks :