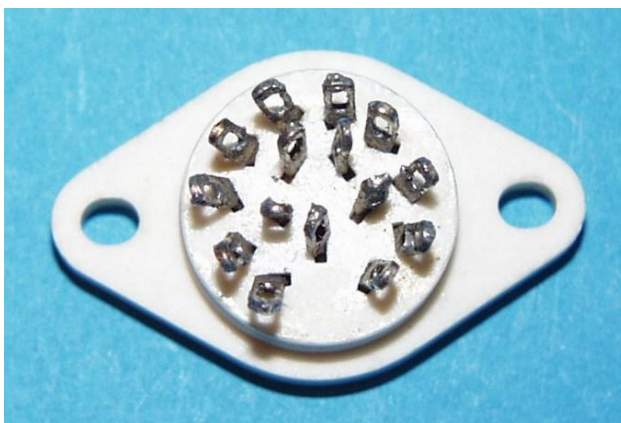
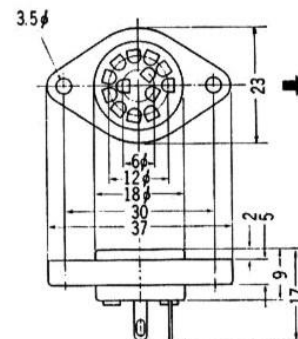


# EZ10A

<b>Experimetal Datasheet for Z10A by Jogi's Rohrenbude</b> < <a href="http://www.jogis-roehrenbude.de/Roehren-Geschichtliches/Nixie/Dekatron-EZ10/EZ10A.htm">http://www.jogis-roehrenbude.de/Roehren-Geschichtliches/Nixie/Dekatron-EZ10/EZ10A.htm</a> >		
Type		<b>EZ10A</b>
Brand		Elesta
Substitudes		EZ10, EZ10B (different cathode currents!!)
View		kopfseitig/ end-view
Dot Arrangement		20 Punkte/ 20 dots
Cathode Arrangement		2x5 Main- Cathodes 2x5 Guide- Cathodes. Arrangement:: 1 A 2 A 3 A 4 A 5 A 6 B 7 B 8 B 9 B 0 B
Minimal Supply Voltage = Firing Voltage	V	380
Maintaining Cathode Current	mA	1.5 (Range: 0.5 to 2)
Maintaining Plate Voltage	V	276
Striking Current	mA	0.5
Striking Voltage	V	266
Counting Direction		unidirectional
Diameter	mm	21
Total Height	mm	48
Pin Diameter	mm	1.02
Base		<b>ZB13</b> (Special 13 pin base it was especially made for this tube!)
Socket		<b>ZB13</b> (Socket is hard to get! Is ZB15 minus pin 12 and 14)



# EZ10A

Number of Pins	13 (tube); 15 (socket)
Brand	unknown
Type	ZB13 (Name given by Elesta) TSM-13P (Chinese name)
Pin Circle Diameter	Outer 10: 12mm (0.472"), Inner 5: 6mm (0.236")
Pin Diameter	1.02mm (0.040")
Pin Spacing	Outer 10: 32.73°, Inner 5: 72°
Aliases	-

Tube type		EZ10A
Brand		Elesta
Substitutes		-
Counting direction		unidirectional
Operation		single pulse
Sort		SEL
Base		<a href="#">ZB13</a>
Socket		<a href="#">ZB13 = TSM-13P</a>
Counting steps		10
Number of guides		1 split in 2 parts
Tube diameter max.	mm	21
<b>Pinout</b>		
PIN 01		K0
PIN 02		K9
PIN 03		K8
PIN 04		K7
PIN 05		K6
PIN 06		K5
PIN 07		K4
PIN 08		K3
PIN 09		K2
PIN 10		K1
PIN 11		G1
PIN 12		no pin
PIN 13		G2
PIN 14		no pin
PIN 15		A