

TECHNICAL DATASHEET

Octal K8A Chassis-Mount Tube Socket

8-pin white ceramic socket · tin-plated spring contacts · solder lugs



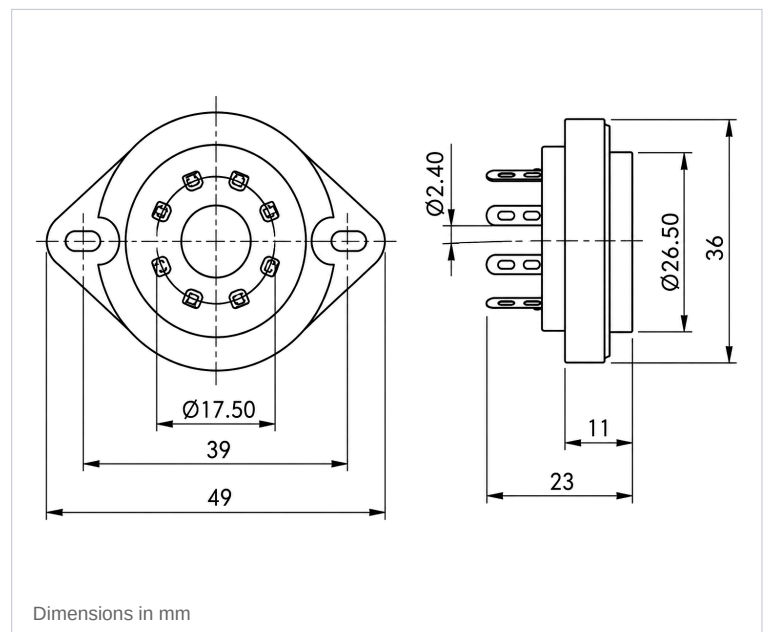
BTB ARTICLE NUMBER OktalDr.groRing	BTB PRODUCT DESIGNATION Oktal Draht-/Chassis 8-pol K8A großer Ring	BASE SYSTEM Octal K8A
--	--	---------------------------------

Chassis-mount tube socket for point-to-point wiring in valve amplifiers, Hi-Fi equipment, guitar and bass amplifiers, studio electronics and power supplies. The white ceramic body and separate large retaining ring support installation from either side of the chassis.

Technical data

Number of contacts	8
Insulator	White ceramic
Contact type	Spring contacts
Contact finish	Tin-plated
Termination	Solder lugs
Mounting	Chassis, top or bottom side
Retaining ring	Separate large mounting ring
Top-side cut-out	Ø 25 to 30.5 mm
Bottom-side cut-out	Ø 26 to 30.5 mm
Recommended centres	36 to 39 mm
Socket body diameter	Ø 36 mm
Valve pin circle	Ø 17.5 mm
Overall width	49 mm
Body depth / overall	11 mm / 23 mm
Compliance	RoHS compliant

Technical drawing



Tube examples

Power valves	EL34 / 6CA7, 6L6GC, 6550C, KT88, KT120, KT150
Rectifiers	5U4G, GZ34 / 5AR4
Driver valves	6SL7GT, 6SN7GT

Installation: Use the chassis cut-out and mounting spacing suitable for the selected mounting side. Insert a compatible valve before final soldering so the contacts can align without tension. Prevent solder or flux from entering the contacts.