

TECHNICAL DATASHEET

Noval B9A Chassis-Mount Tube Socket

9-pin white ceramic socket · silver-plated spring cup contacts · solder lugs



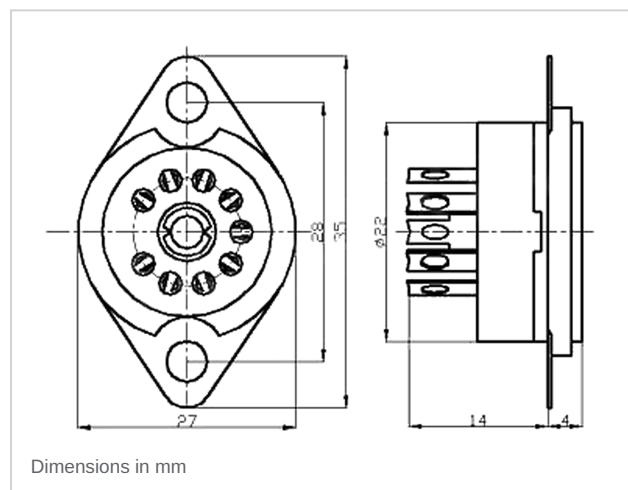
BTB ARTICLE NUMBER Noval	BTB PRODUCT DESIGNATION Noval Draht-/Chassis Keramik	BASE SYSTEM Noval B9A
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Chassis-mount tube socket for point-to-point wiring in tube amplifiers, Hi-Fi equipment, guitar amplifiers, studio electronics and test equipment. The separate mounting ring supports installation from either side of the chassis.

Technical data

Number of contacts	9
Insulator	White ceramic
Contact type	Spring cup contacts (tulip type)
Contact finish	Silver-plated
Termination	Solder lugs
Mounting	Chassis, top or bottom side
Chassis cut-out	Ø 22 mm
Mounting centres	28 mm centre-to-centre
Mounting holes	2 × Ø 3.5 mm
Overall dimensions	35 × 27 mm
Mounting depth / projection	14 mm / 4 mm
Working voltage	500 V
Test voltage	1500 V
Contact resistance	≤ 0.01 Ω
Insulation resistance	≥ 10,000 MΩ
Total withdrawal force	0.8 to 3 kgf
Mechanical life	200 mating cycles
Weight	13.5 g
Compliance	RoHS compliant

Technical drawing



Tube examples

Dual triodes	ECC83 / 12AX7 / 7025 ECC82 / 12AU7
Audio / RF triodes	ECC88 / 6DJ8 E88CC / 6922 6N11
Rectifiers	EZ80 / 6V4 EZ81 / 6CA4

Installation: Prepare a nominal Ø 22 mm chassis cut-out with 28 mm mounting centres. During soldering, prevent solder or flux from entering the spring contacts.