

SEALED 1/4" MINI JACK MODEL S1K



Many types of professional music equipment nowadays use high power components, and need to be cooled by fans. Fans draw in dust and pollutants which can adversely affect the contacts of conventional jacks, with exposed contacts.

S1K avoids possibility of contamination of contacts by means of a sealing cover over the top and bottom of the jack. The height profile and PCB fitting are the same as our standard S1 jacks.

S1K is available with switched mono /BNB or stereo /BBB configurations and types of front bush. Other contact configurations can be made subject to quantity. Plastic nut is standard.



S1KB

MODELS

S1KA Standard fully threaded for plastic or metal nut.

S1KB SPN - Partially reduced nose. Nuts not usually used, but are supplied.

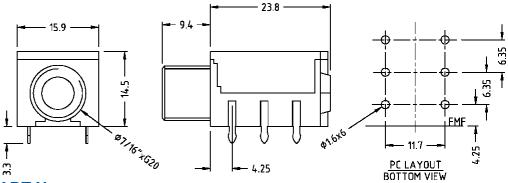
S1KC Full thread with discrete bright insert and isolated RFI washer

S1KD Full thread with prominent bright insert. RFI washer connected to inserted jack plug.

S1KE Non thread bush. Nuts not used.

Retained hole plug forming a seal for front is available as an accessory.

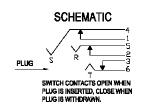






PART Nos.

FC67810 S1KA/BBB/WNW SEALED JACK STD FC67815 S1KA/BNB/WNW SEALED JACK STD FC67820 S1KB/BBB/WNW/SPN SEALED JACK FC67825 S1KB/BNB/WNW/SPN SEALED JACK FC67830 S1KC/BBB/NI/WN/IEW SEALED JACK S1KC/BNB/NI/WN/IEW SEALED JACK FC67835 FC67840 S1KD/BBB/NI/WN/CEW SEALED JACK FC67845 S1KD/BNB/NI/WN/CEW SEALED JACK FC67850 S1KE/BBB/NNW SEALED JACK PLAIN S1KE/BNB/NNW SEALED JACK PLAIN FC67855 FC67858 S1K FRONT SEAL



IEW = isolated earth washer CEW = connected earth washer

Black socket showing



Order as:

SPECIFICATION

BBB - Stereo

Withstand Voltage: 2000VDC Min.

Maximum Current: 5A.

Temperature Rating: $-10^{\circ}\text{C} \sim +70^{\circ}\text{C}$ Life >10000 operations: Contact resistance <100m Ω

Initial Contact Resistance: <50mΩ

IP Rating (with plug in): IP50
BNB - Mono RoHS / REACH co

RoHS / REACH compliant
All models, except type E, supplied with plastic nut and washer

100 / Tray / 1000 / Carton

For further information, contact: sales@cliffuk.co.uk



S1K[]

Type

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hole seal.



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