

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.

Standard colour is all black. Other colours to order only.



S1KB

S1KA Standard fully threaded for plastic or metal nut.

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

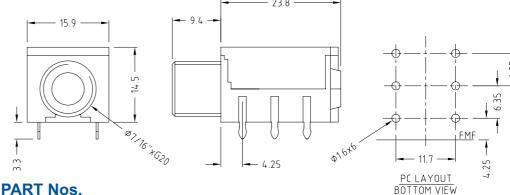
S1KC Full thread with discrete bright insert and isolated RFI washer

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

S1KE Non thread bush. Nuts not used.

Retained hole plug for front is available as an accessory.







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

IEW = isolated earth washer

CEW = connected earth washer



SPECIFICATION

Withstand Voltage: 2000VDC Min.

Maximum Current: 5A.

Temperature Rating: -10°C ~ +70°C Life >10000 operations: Contact resistance <100m Ω

Initial Contact Resistance: $<50 \text{m}\Omega$ IP Rating (with plug in): **IP50**

Black socket showing hole plug.

Order as:



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

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