

SMD DC SOCKETS



Designed for surface mounting assembly. Available as discrete or taped / reeled parts. Characteristics are similar to our versions with through hole legs. Supplied loose (STD) or taped in 1000 / Reel (to order).

Specification (All models)

Insertion / Withdrawal force: 0.3 - 2.0 kgf

Contact Resistance:

(4 terminal method 1KHz @ <100mA)

Initial - Plug / Contact <50m Ω Contact / Shunt $<30 \text{m}\Omega$ After life test - Plug / Contact <100m Ω

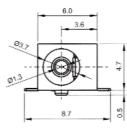
> Contact / Shunt $<60 \text{m}\Omega$

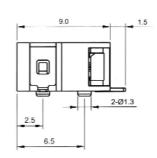
Electrical Rating: DC10 - 2A / 12V DC8 - 1A / 12V

DC-8S 1.3mm Pin







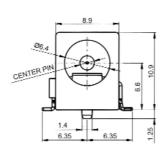


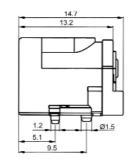
5-2.0X2.0 P.C.B LAYOUT TOP VIEW

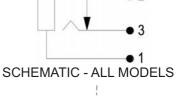
DC-10AS 2.1mm Pin DC-10BS 2.5mm Pin



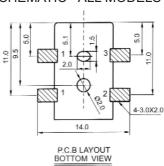
Part No. FC68148S **Part No. FC68149S** Add Suffix 'T' for taped.







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