

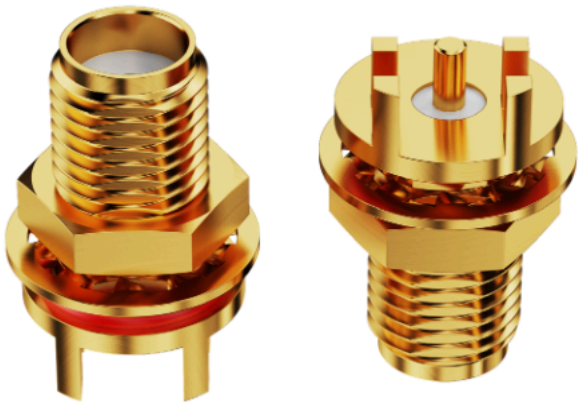
RFPC-SMA39-FN

SMA Straight Standard Polarity Jack PCB Edge Mount, 18GHz

IP67 when mated

Electrical Properties

Table with 2 columns: Description, Specification. Rows include Impedance (50Ω), Frequency Range (DC-18GHz), and VSWR (Return Loss) (1.50 Max.@ DC to 18GHz).



Mechanical Properties

Table with 2 columns: Description, Specification. Rows include Mounting Style (Edge Mount), Orientation (Straight), Polarity (Standard Polarity), Gender (Jack), Mating Cycles (500 Cycles Minimum), Coupling Mechanism (Threaded), Mating Torque (5 IN/Lbs or 0.6 Nm), and Recommended PCB Thickness (1.6mm).

Environmental Properties

Table with 2 columns: Description, Specification. Rows include Temperature Range (-55°C to 125°C), Ingress Protection (IP67), and RoHS Compliance (Compliant with Exemption 6C).

Materials

Table with 2 columns: Description, Specification. Rows include Body (Brass, Gold Plated), Centre Contact (Beryllium Copper, Gold Plated), Insulator (Teflon), and Gasket (Silicone Rubber).

Packaging & Part Handling

Table with 2 columns: Description, Specification. Rows include Packaging Type (Tray) and Weight per Unit (3.45g).

Disclaimer: The image shown is for illustration purposes only and may not be an exact representation of the product.