



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



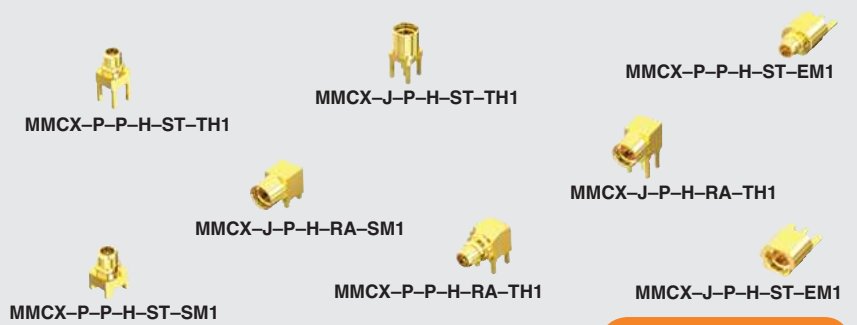
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MMCX SERIES

50Ω MMCX MICRO-MINI JACKS & PLUGS

Mates with:
 RF174, RF316, RF178,
 RS316, GRF1H-C

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?MMCX-EM, www.samtec.com?MMCX-MT, www.samtec.com?MMCX-SM or www.samtec.com?MMCX-TH

- Contact Material:** BeCu
Insulator Material: PTFE
Pin and Shell Material: Brass
Operating Temp Range: -65°C to +125°C
Insulation Resistance: 1000MΩ min
Contact Resistance: Center: 5mΩ
 Outer: 2.5mΩ
Impedance: 50Ω
Dielectric Withstanding Voltage: 500 Vrms, 50Hz
Dielectric Working Voltage: 170 Vrms, 50Hz
V.S.W.R.: 1.3 max (-EM, -ST-SM1)
 1.5 max (-RA-SM1)
Frequency Range: 0-6 GHz
RoHS Compliant: Yes
Processing: Lead-Free Solderable
 Yes

OTHER SOLUTIONS

- High Vibration jacks and plugs. These connectors are not changeable with the MMCX.

Contact Samtec.

Notes:
 Random vibration and Resonant Search test reports available online.

75Ω version available. See MMCX7 Series.

