

MMCX25-002

Series MMCX is small in size, easy in mating and reliable in contact. MMCX series is recommended for
use in tight areas where space is limited

Key performance

Characteristic Impedance: $50\ \Omega$
 Frequency range: $0\text{~}6\text{GHz}$
 Contact resistance:
 Center conductor $\leq 4.0\text{m}\Omega$
 Out conductor $\leq 2.0\text{m}\Omega$
 Insulation resistance: $\geq 1000\text{M}\Omega$
 Insulator voltage withstanding: 750V
 VSWR: ≤ 1.30
 Connector durability: 500 cycles

Applicable spec/std: IEC1169-36
 CECC-22220

Material

Center contacts:
 Male — brass, gold plated
 Female — beryllium copper, gold plated
 Bodies and other metal parts:
 brass, gold plated
 stainless steel, passivated or gold plated



0.50 SQ. TYP.

