



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!



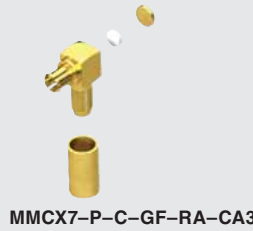
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MMCX7-P-C-GF-ST-CA3



**MMCX7-CA SERIES**

# 75Ω MICRO-MINI COMPONENTS

**SPECIFICATIONS**

For complete specifications and recommended PCB layouts see [www.samtec.com?MMCX7-CA](http://www.samtec.com?MMCX7-CA)

**Shell Material:**

Brass (-J)  
BeCu (-P)

**Insulator Material:**

PTFE

**Outer Contact Material:**

BeCu

**Pin Material:**

Brass

**Operating Temp Range:**

-65 °C to +125 °C

**Contact Resistance:**

Center: Testing Now!

Outer: Testing Now!

**Frequency Range:**

Testing Now!

(Cable dependant)

**Impedance:**

75 Ω

**RoHS Compliant:**

Yes

**Processing:**

Lead-Free Solderable:

Yes

MMCX7	GENDER	TYPE	PLATING	ORIENTATION	TERMINATION
	<b>-J</b> = Jack	<b>-C</b> = Cable	<b>-GF</b> = 10 μ" (0.25 μm) Gold center contact, 3 μ" (0.08 μm) Gold outer contact	<b>-ST</b> = Straight	<b>-CA3</b> = RG 179 Cable

Supplied with pins and ferrules. See website for dimensions.

MMCX7	GENDER	TYPE	PLATING	ORIENTATION	TERMINATION
	<b>-P</b> = Plug	<b>-C</b> = Cable	<b>-GF</b> = 10 μ" (0.25 μm) Gold center contact, 3 μ" (0.08 μm) Gold outer contact	<b>-RA</b> = Right Angle <b>-ST</b> = Straight	<b>-CA3</b> = RG 179 Cable

Supplied with pin and ferrule. See website for dimensions.

**Note:**  
Designed to meet SMPTE 424M 3G-SDI specifications.