



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

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
	-J = Jack	-C = Cable	-GF = 10 μ" (0.25 μm) Gold center contact, 3 μ" (0.08 μm) Gold outer contact	-ST = Straight	-CA3 = RG 179 Cable

Supplied with pins and ferrules. See website for dimensions.

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

Supplied with pin and ferrule. See website for dimensions.

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