

CJT-T-P-HH-RA-TH1

CJT-T-P-HH-RA-BH1

CJT-T-P-HH-ST-TH1

CJT SERIES

100 Ω CIRCULAR RF TWINAX JACK

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com/CJT-TH or www.samtec.com/CJT-BH

Shell Material:

Brass

Insulator Material:

PTFE

Contact Material:

Phosphor Bronze

Operating Temperature:

-20 °C to +105 °C

Frequency Range:

0 - 4 GHz

Working Voltage:

200 VAC/283 VDC

Impedance:

100 Ω

RoHS Compliant:

Yes

Lead-Free Solderable:

Yes

Mates with:

C28S

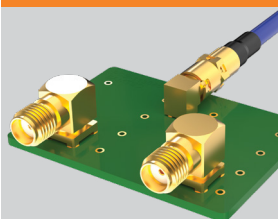
Heavy Gold plating
on inner and outer
contacts

Right-angle or
vertical orientations

Bayonet style
quick connect
feature

CJT	GENDER	TYPE	PLATING	ORIENTATION	TERMINATION	PACKAGING
	-T = Jack	-P = PCB Mount	-HH = 30 μ" (0.76 μm) Gold on pins and outer contact	-ST = Straight -RA = Right-angle	-TH1 = Standard Through-hole -BH1* = Standard Bulkhead Through-hole (-RA only)	Leave blank for individually bagged -B Bulk packaged (-BH only)

ALSO AVAILABLE



Coax to twinax splitter (RSP-221848-02).
Contact RFGroup@samtec.com for more information.

* Lock washer, nut and gasket supplied unassembled with Bulkhead option.