



CJT-T-P-HH-RA-TH1



CJT-T-P-HH-RA-BH1



**CJT SERIES**

# 100 Ω CIRCULAR RF TWINAX JACK

**SPECIFICATIONS**

For complete specifications and recommended PCB layouts see [www.samtec.com?CJT-TH](http://www.samtec.com?CJT-TH) or [www.samtec.com?CJT-BH](http://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

**Impedance:**

100 Ω

**RoHS Compliant:**

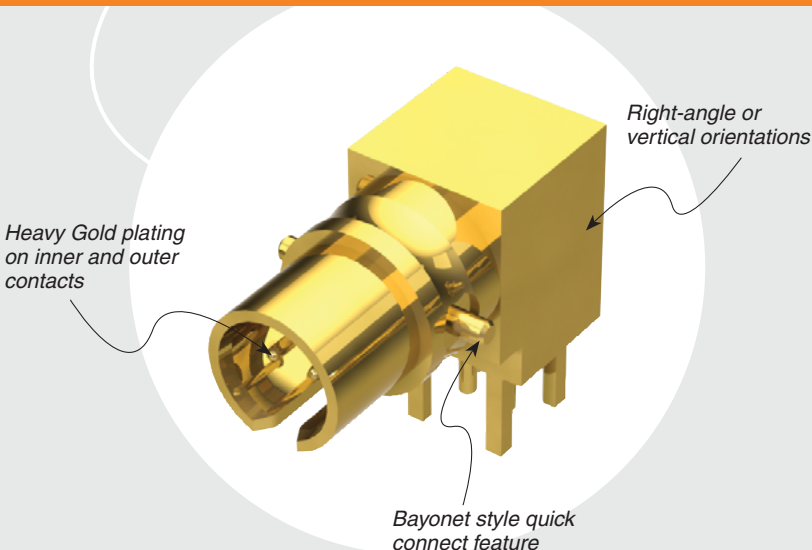
Yes

**Lead-Free Solderable:**

Yes

**Mates with:**

C28S



CJT	GENDER	TYPE	PLATING	ORIENTATION	TERMINATION
-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)

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

Due to technical progress, all designs, specifications and components are subject to change without notice.

# Mouser Electronics

Authorized Distributor

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