



100 Ω CIRCULAR RF TWINAX CABLE

SPECIFICATIONS

For complete specifications see www.samtec.com?C28S

Mates with:

CJT, C28S

RF CONNECTOR

Outer Contact Material:
Phosphor Bronze (Plug),
Brass (Jack)
Center Contact Material:
Phosphor Bronze (Terminals),
BeCu (Sockets)
Insulator Material:
PTFE
Operating Temperature:
-20 °C to +105 °C
Voltage Rating:
200 VAC

Frequency Range: 0-4 GHz Impedance: 100Ω RoHS Compliant:

CABLE

Cable: 28 AWG shielded twisted pair Signal Routing: 100 Ω Differential Jacket Material: PVC Insulator Material: FEP RoHS Compliant:

ALSO AVAILABLE



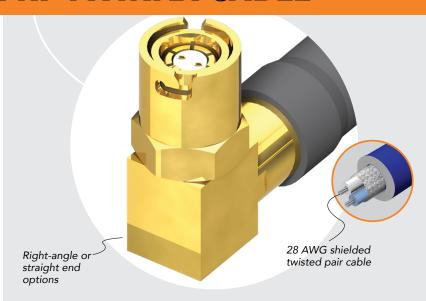
Coax to twinax splitter (RSP-221848-02). Contact RFGroup@samtec.com for more information.

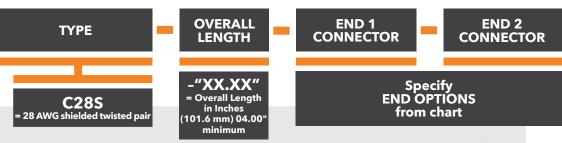
ALSO AVAILABLE

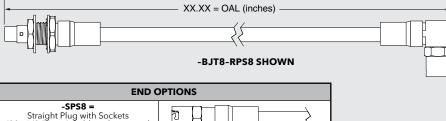
 Additional stripping and tinning options
 Contact Samtec.

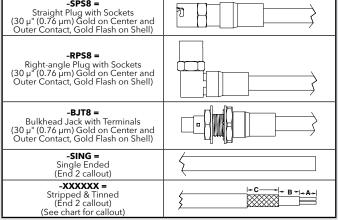
Note:

Cable lengths longer than 36.00" (0.92 meter) are not supported with S.I. test data.









STRIPPED & TINNED (Dimensions in inches)

CALLOUT	Α	В	С
-303030	.30	.30	.30
-303040	.30	.30	.40
-403030	.40	.30	.30
-403040	.40	.30	.40

Both center conductors and braid shield are stripped, only the center conductors are tinned.