# $100 \Omega$ GIREULAR RF TWNANX EABLE 

## SPECIFICATIONS

## Mates with:

CJT, C28S
For complete specifications see www.samtec.com?C28S

## RF GONNEGTOR

Outer Contact Material:
Phosphor Bronze (Plug), Brass (Jack)
Center Contact Material:
Phosphor Bronze (Terminals),
BeCu (Sockets)
Insulator Material:
PTFE
Operating Temperature:
$-20^{\circ} \mathrm{C}$ to $+105^{\circ} \mathrm{C}$
Voltage Rating:
200 VAC
Frequency Range:
0-4 GHz
Impedance:
$100 \Omega$
RoHS Compliant:
Yes

## CABLE

Cable:
28 AWG shielded twisted pair
Signal Routing:
$100 \Omega$ Differential
Jacket Material:
PVC
Insulator Material:
FEP
RoHS Compliant:
Yes

## ALSO AVA|LABLE

 (MOQ Required)- 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


