# COAX RFI CAPS & TERMINATIONS

### Coax Terminations and RFI (Dust Caps)

Trompeter provides termination and RFI cap for all our connectors. Resistors are normally ¼ watt for subminiature connectors and ½ watt for miniature and standard size connectors (1% tolerances for all).

#### **Ordering Instructions**

## For Terminations Example: <u>PL75 Termination for TRB jacks</u> with <u>78 $\Omega$ </u> resistance and <u>no chain</u>.

Order part number:	TNG1-1-78-D3	
A Part number from list		
3 Chain options		
R-Resistance		
D Ring option (see below)		

For RFI Caps Example: Patch plug cap for a J74 twinax/triax jack with no chain.

	Order part number:	RFI70-1-D3
~	Part number from list	
∕3∖	Chain options	
	D Ring option (see below)	

#### Stainless Steel Rope with Mounting Rings

We now *provide* stainless steel rope with "D" rings. To order mounting ring for jacks with the "D" mounting hole numbers listed on the right, add the "D" ring number to the part number. For Example: RFI20-12-<u>D2</u>

#### Chain Options

Length	CHAIN TYPE	CHAIN NUMBERS
N/A	No Chain	-1
2.5"	Brass Chain	-2
2.5"	Nylon Chain	-3
3.0"	Brass Chain	-4
3.0"	Nylon Chain	-5
6.0"	Brass Chain	-6
6.0"	Nylon Chain	-7
4.0"	Brass Chain	-8
4.0"	Nylon Chain	-9
10.0"	Brass Chain	-10
10.0"	Nylon Chain	-11
STAINLE		
2.5"	Jacketed Stainless-steel rope	-12
3.0"	Jacketed Stainless-steel rope	-13
6.0"	Jacketed Stainless-steel rope	-14
4.0"	Jacketed Stainless-steel rope	-15
7.0"	Jacketed Stainless-steel rope	-16
4.5"	Jacketed Stainless-steel rope	-17
12"	Jacketed Stainless-steel rope	-18

#### **D** Ring Options INSIDE INSIDE D-RING# DIAMETER DIAMETER D-RING# -D1 -D7 .755" .281" .630"-.635" -D2 .610" -D8 -D3 -D9 .505"-.510" .567" .439"-.443" -D4 .192" -D10 .380"-.384" -D5 1.005" -D11 .317" -D6 .330" -DD8

#### Coax Terminations & RFI Caps

PARTS TO BE CAPPED	DESCRIPTION	TERMINATOR	RFI (DUST CAPS)
BJ20/CJ20 Series	BNC, Jack	(U)TNASP1-(3)-R (Push on)	RFI25-(3)
BJ20/CJ20 Series	BNC, Jack	(U)TNAS1-(3)-R (Short)	RFI25-(3)
BJ20/CJ20 Series	BNC, Jack	(U)TNA1-(3)-R	RFI25-(3)
BJ20/CJ20	BNC, Jack	(U)TNAP1-(3)-R	RFI25-(3)
BJ40/CJ40 Series	TNC, Jack	(U)TNH1-(3)-R	RFI45-(3)
BJ50/CJ50 Series	TPS, Jack	TNB1-(3)-R (Push on)	RFI55-(3)
BJ50FL/CJ50FL Series	TPS, Jack	TNBP1-(3)-R (Push on)	RFI55FL-(3)
BJ50/BJ350	TPS/TCM, Jack	TNBP1-(3)-R (Push on)	RFI355-(3)
BJ95	N, Jack	(U)TNN1-(3)-R	RFI95-(3)
BJ130	F, Jack	TNF1-(3)-R	RFI130-(3)
J3	RCA, Patch Jack	TP-(3)-R	RFI20-(3)
J3W	WECo Patch Jack	TPW-(3)-R	RFI20-(3)
J8	Mini-WECo Coax Patch Jack	TPM-(3)-R	RFI50-(3)
J11	Mini-WECo Patch Jack	TPMW-(3)-R	RFI150-(3)
J94 (90 Series)	Patch Jack	TNP1-(3)-R	RFI94-(3)
J94 (90 Series)	Patch Jack	TPP-(3)-50 (Push-on)	RFI94-(3)
PL20 Series	BNC, Plug	(U)TNAF1-(3)-R	RFI21-(3)
PL50	TPS, Plug		RFI57-(3)
PL50FL	TPS, Plug		RFI57FL-(3)
PL220 Series	BNC, Plug	(U)TNAF1-(3)-R	RFI21-(3)
PL40 Series	TNC, Plug	(U)TNHF1-(3)-R	RFI41-(3)
PL95	N, Plug	(U)TNNBJ1-(3)-R (Bulkhead Mount)	RFI97-(3)/ RFIS97-(3)Safety wire

Notes: (3) See Chain options. "U: Designates 75 ohm version available. "R" Resistance. If you cannot find the RFI cap or termination you need call the factory.