

## WIDEBAND SPLITTERS 10 - 2400MHz

Suitable for Sky Q

Type	Way	Insertion loss 400MHz	Insertion loss 700MHz	Insertion loss 2400MHz	Return Loss	Price
TD2-4SF	2	4dB	4dB	5.6dB	>18dB	£2.57
TD3-6SF	3	6dB	6dB	8dB	>18dB	£3.41
TD4-8SF	4	7dB	8dB	10dB	>18dB	£3.91
TD6-10SF	6	9dB	10dB	12.5dB	>18dB	£5.45
TD8-12SF	8	12dB	12dB	14dB	>18dB	£6.23



## WIDEBAND SPLITTERS UP TO 860MHz

Type	Way	Insertion loss 5MHz	Insertion loss 700MHz	Insertion loss 860MHz	Return Loss	Price
TD2-4F	2	3.2dB	3.7dB	4dB	>18dB	£1.21
TD3-6F	3	5.2dB	5.5dB	6dB	>18dB	£1.76
TD4-8F	4	7dB	7.4dB	7.4dB	>18dB	£2.29
TD6-10F	6	9dB	9dB	9.5dB	>18dB	£3.63
TD8-12F	8	10.5dB	11dB	11.5dB	>18dB	£4.85

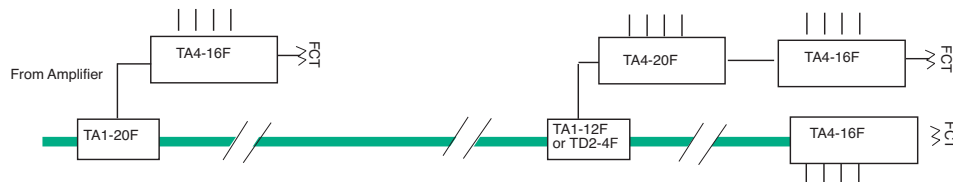


FCN F connector  
100+ £0.029 each  
Shipping 100  
pieces £2.49 3 day  
No additional shipping cost  
when included with  
other orders  
See page 72



Specifications subject to change

## WIDEBAND TAPS 10 - 2400MHz



The above illustration indicates the most efficient way of designing distribution systems using multitaps, if a star distribution network is not practical, this method will allow almost any tap value to be configured, minimising reflections and through loss in the distribution line.

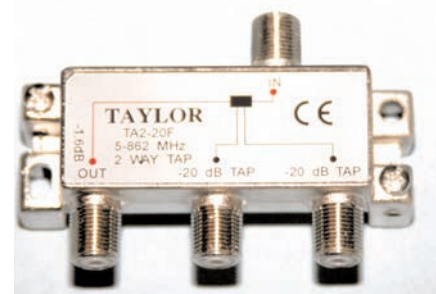
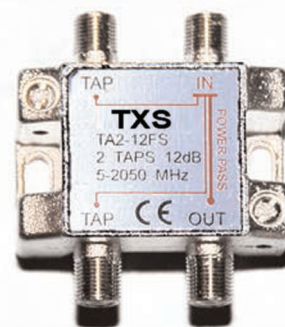
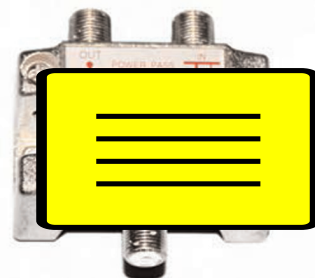
Type	Taps	Tap Loss dB	Through Loss *	Reverse Isolation dB (Tap Out)	Return Loss dB **	Price	
TA1-12FS	1	12	2.7	>19	>14	£2.71	
TA1-15FS	1	15	2	>19	>14	£2.71	
TA1-20FS	1	20	1.8	>19	>14	£2.71	
TA1-25FS	1	25	1.8	>19	>14	£2.71	
TA2-12FS	2	12	4.3	>19	>14	£2.84	
TA2-15FS	2	15	3.8	>19	>14	£2.84	
TA2-20FS	2	20	3.4	>19	>14	£2.84	
TA2-25FS	2	25	3.4	>19	>14	£2.84	
TA4-12FS	4	12-13	6.5	>19	>14	£5.16	
TA4-15FS	4	14-16	5.5	>19	>14	£5.16	
TA4-20FS	4	20-22.5	4.5	>19	>14	£5.16	
TA4-25FS	4	26-28	3.5	>19	>14	£5.16	

\* +/- 1dB

\*\* +/- 1.5dB

All above require FCT 75 ohm load if through line out not connected

Note  
Sky Q  
Use frequencies  
up to 2.4GHz.  
These taps work  
up to 2.4GHz  
But were manufactured



## WIDEBAND TAPS 5-860MHz

Type	Taps	Tap Loss dB	Through Loss dB*	Reverse Isolation dB	Return Loss Tap	Price	
TA1-12F	1	12	1	>25	>20	£2.42	
TA1-16F	1	16	0.8	>25	>20	£2.42	
TA1-20F	1	20	0.8	>25	>20	£2.42	
TA1-24F	1	24	0.8	>25	>20	£2.42	
TA2-12F	2	12	2	>25	>20	£3.30	
TA2-16F	2	16	1.8	>25	>20	£3.30	
TA2-20F	2	20	1.6	>25	>20	£3.30	
TA2-24F	2	24	1.6	>25	>20	£3.30	
TA2-27F	2	27	1.3	>25	>20	£3.30	
TA2-30F	2	30	1	>25	>20	£3.30	
TA4-16F	4	12.8-15.7	4.2	>25	>20	£5.90	
TA6-18F	6	12.8-17.7	6.5	>25	>20	£5.90	
TA8-20F	8	12.8-19.3	8.5	>25	>20	£9.90	

All above require FCT 75 ohm load if through line out not connected

Internet can be routed via a standard TV distribution VHF/UHF system and provides very high bandwidth.

Ideal for streaming TV channels and Box sets

Bandwidth usually ten times better than a standard phone line.

See return path amplifiers in the front of the catalogue.

Over a thousand channels plus internet can be distributed via this very low cost system.



Netgear coax modem

Specifications subject to change





## Coaxial connectors

### FPSCC

F Connector, push on crimp for RG6 (CT100) (crimp tool needed DZ85)  
**Price £0.65**  
**100+ £0.32**



### AFPSCC

Angle F Connector, push on crimp for RG6 (CT100) (crimp tool needed)  
**Price £1.65**  
**100+ £1.40**



### FPCC

F Connector for ,crimp RG6 (CT100) (crimp tool needed DZ85)  
**Price £0.35**  
**100+ £0.29**



### FPCC11

F Connector for ,crimp RG11 (CT167) (crimp tool needed)  
**Price £6.95**  
**25+ £5.86**



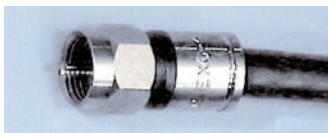
### FCN 11

F compression connector  
 For cable type RG11 CT167  
 Requires CP1 crimp Tool  
**Price £0.25**  
**100+ £0.10**



### EX6+

High performance compression  
 F connector for CT100.  
 Compression tool required CAT  
 AS EX.  
**1-10 £0.30 11-99 £0.22**  
**100+ £0.20 1000+£0.19**  
**5000+ £0.18**



### EX60D

High performance outdoor compression  
 F connector with weatherproof  
 boot for CT100 .Compression  
 tool required CAT AS EX.  
**1-10 £0.30 11-99 £0.22**  
**100+ £0.15 1000+£0.13**



### FCN

Screw on F connector for cable 75Ω  
 RG6 etc.

**Price each £0.04**  
**100+ £0.029Each**



### FCQCN

F connector adaptor enables quick  
 plug on  
**Price each £0.65**



### DV54

Screw on F connector for coax cables  
 11mm outside diameter.CT167/RG11  
 etc.  
**Price £1.55**  
**25+ £1.11**



### FJ-CP

Coaxial IEC Male to F-Female adaptor  
**Price £0.35**



### SFT-CP

Coaxial IEC M14 Male to F-Female  
 adaptor **Price £2.30**



### ACF

F connector Female-Male Angle  
 Adaptor  
**Price £0.38**



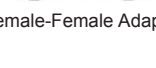
### AFP

F connector Male-Male Adaptor  
**Price £0.64**



### AFPM

F connector Female-Female Adaptor  
**Price £0.88**



### SAC

Coaxial male to female screw-on  
 angle connector Type IEC M14 75Ω.  
**Price £7.07**



### SFCP

Coaxial female to female screw-on  
 panel connector Type IEC M14 75Ω.  
**Price £4.00**



### SCP

Coaxial screw-on plug.  
 Type IEC M14 75Ω.  
 Accepts coax cables up to 9mm outside  
 diameter **Price £7.73**



### RAP-SC

Screened coaxial male right angled  
 quality connector.  
 Accepts cables up to 8mm outside  
 diameter

**Price £1.02**



### RAP-FSCA

Screened coaxial female right angled  
 quality connector.  
 Accepts cables up to 7.5mm outside  
 diameter.0-2400MHz.  
 Screening 75dB  
**Price £1.02**



### SCPP

Screened coaxial screw-on plug. With  
 plastic outer body. Type IEC M14 75Ω  
 Accepts coax cables up to 8mm outside  
 diameter **Price £1.07 Discontinued**



### MFLK35 (35cm) MFLK50 (50cm)

Moulded coaxial lead, screw on IEC  
 connectors

**Price**  
**MFLK35 £2.67 Discontinued**  
**MFLK50 £2.86 Discontinued**



Specifications subject to change

## Accessories

### GROUNDING

#### FCGB2

F Connector  
 grounding  
 block. for two  
 connectors  
**Price £3.50**



#### NB 02

Grounding block for 8 cables.  
 Grounds via cable clamp to  
 braid **Price £8.99**



#### NB04F

F Connector  
 Grounding block for  
 4 cables.  
**Price £7.50**



### ATTENUATORS

**TILF3 3dB Attenuator**  
**TILF6 6dB**

F Connector 75Ω DC 2050 MHz  
**Price £2.95**



F connector 75Ω with DC power through ,max  
 30v DC 1A 5-2050 MHz **Price £4.05**

**TILF6 DC 6dB**

**TILF10 DC 10dB**

**TILF15 DC 15dB**



#### TR20F-LP

Variable F Attenuator  
 .5-18 dB 40-2150MHz Line Power  
 Through Max 24V 1A **Price £9.90**



### LOADS/TERMINATORS

#### SCP 75

75Ω IEC Terminator DC-2300MHz  
**Price £4.95**



#### FCT

75Ω F Terminator DC-2300MHz  
**Price £0.18**



#### DV25

75Ω DC Isolated  
 F Terminator .01 -2300MHz  
**Price £1.49**

