

WIDEBAND SPLITTERS 10 - 2400MHz

Suitable for Sky Q

Type	Way	Insertion loss	Insertion loss	Insertion loss	Return Loss	Price
		400MHz	700MHz	2400MHz		
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	Insertion loss	Insertion loss	Return Loss	Price
		5MHz	700MHz	860MHz		
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

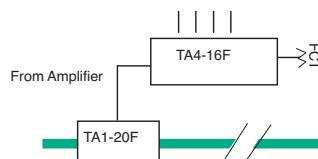


FCN F connector
100+ £0.029 each
Shipping 100
pieces £2.49 3 day
No additional shipping cost
when included with
other orders
See page 72



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.

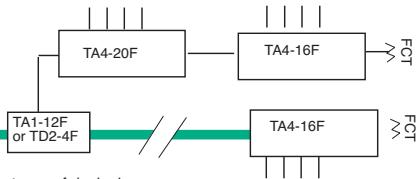
Type	Taps	Tap Loss dB	Through Loss *	Reverse Isolation dB (Tap Out)	Return Loss dB **	Price	
TA1-12FS	1	12	2.7	>19	>14	£2.71	
TA1-15FS	1	15	2	>19	>14	£2.71	
TA1-20FS	1	20	1.8	>19	>14	£2.71	
TA1-25FS	1	25	1.8	>19	>14	£2.71	
TA2-12FS	2	12	4.3	>19	>14	£2.84	
TA2-15FS	2	15	3.8	>19	>14	£2.84	
TA2-20FS	2	20	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

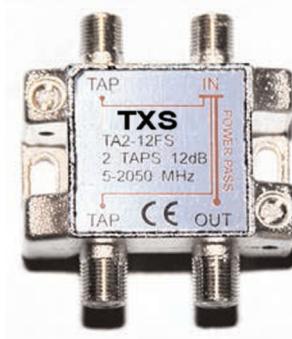
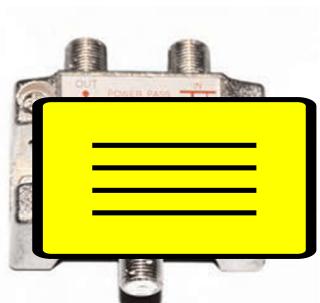
** +/- 1.5dB

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

Example of five 4 way taps on a long coax line



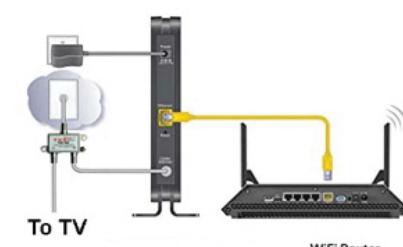
Note
Sky Q
Use frequencies up to 2.4GHz.
These taps work up to 2.4GHz
But were manufactured



WIDEBAND TAPS 5-860MHz

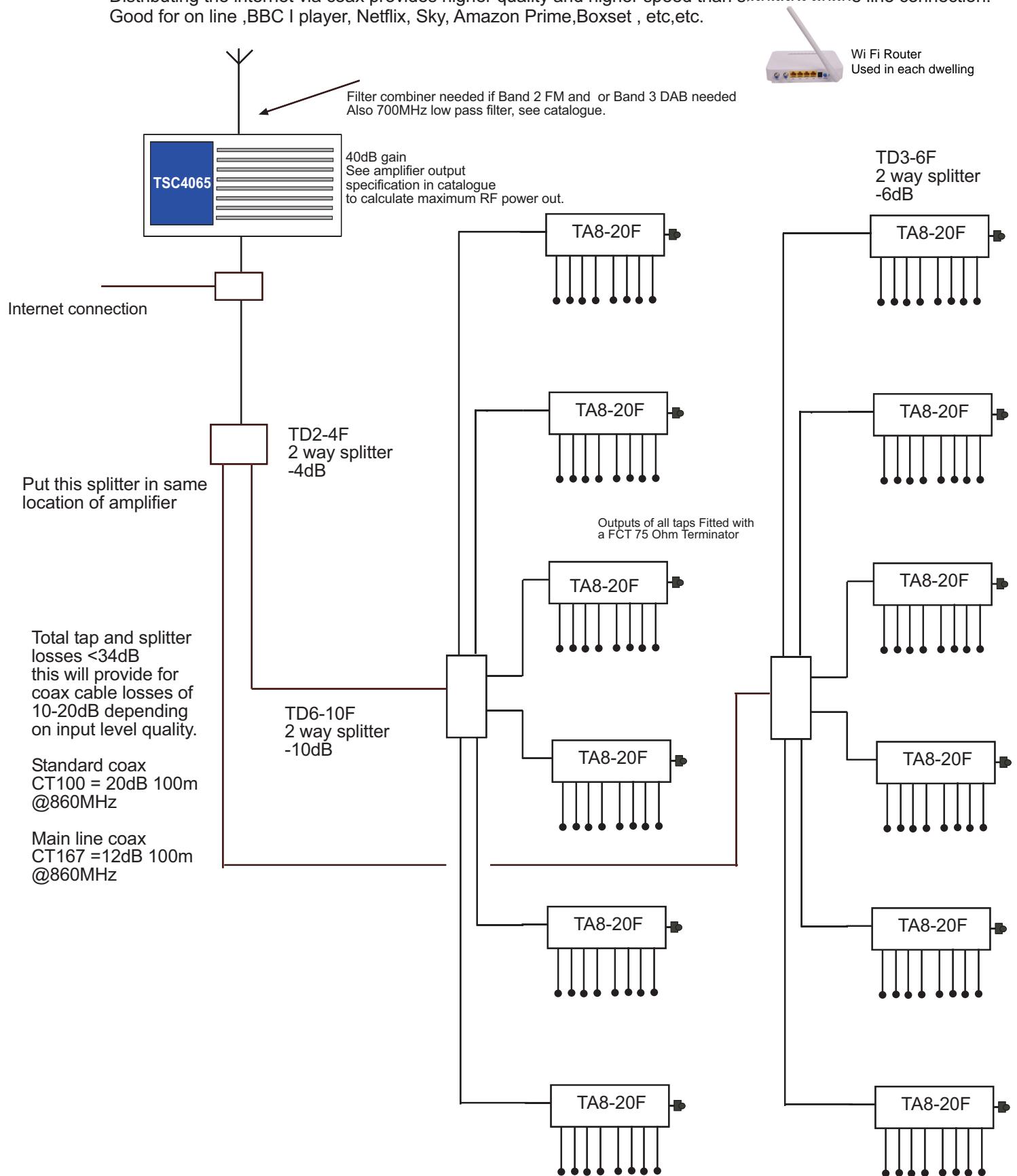
Type	Taps	Tap Loss dB	Through Loss dB*	Reverse Isolation dB	Return Loss Tap	Price	
TA1-12F	1	12	1	>25	>20	£2.42	
TA1-16F	1	16	0.8	>25	>20	£2.42	
TA1-20F	1	20	0.8	>25	>20	£2.42	
TA1-24F	1	24	0.8	>25	>20	£2.42	
TA2-12F	2	12	2	>25	>20	£3.30	
TA2-16F	2	16	1.8	>25	>20	£3.30	
TA2-20F	2	20	1.6	>25	>20	£3.30	
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	-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



96 point distribution system 5-860MHz

96 point distribution system for Freeview terrestrial and will also distribute via the coax high speed internet. Distributing the internet via coax provides higher quality and higher speed than standard phone line connection. Good for on line ,BBC I player, Netflix, Sky, Amazon Prime,Boxset , etc,etc.



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+ £0.029 Each



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



SAC

Coaxial male to female screw-on angle connector Type IEC M14 75Ω.

Price £7.07

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



AFP

F connector Male-Male Adaptor

Price £0.64



AFPM

F connector Female-Female Adaptor

Price £0.88



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

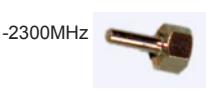


DV25

75Ω DC Isolated

F Terminator .01 -2300MHz

Price £1.49



Specifications subject to change