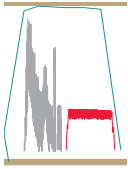
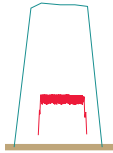


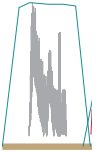
FILTER BLOCKS FOR CHANNEL AMPLIFIERS



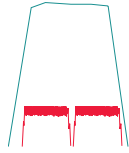
Analogue and Digital in one amplifier-8MHz ch.



Digital in one amplifier-8MHz ch.



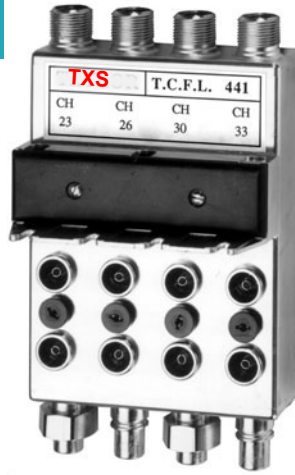
Analogue in one amplifier-8MHz ch.



Two digital in one amplifier-8MHz ch.



CE

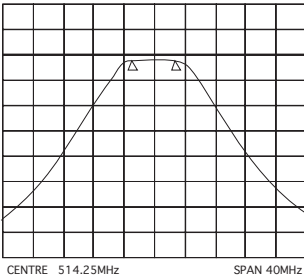


CE



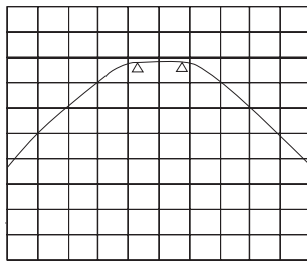
CE

Frequency Response of Input Filter Stages TCFL441+F
5dB DIV



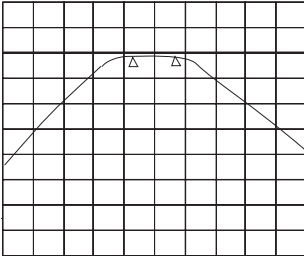
CENTRE 514.25MHz SPAN 40MHz

Frequency Response of Output Filter Stages TCFL332, TCFL442
5dB DIV



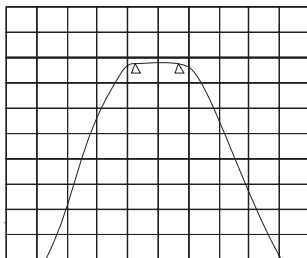
CENTRE 514.25MHz SPAN 40MHz

Frequency Response of Input Filter Stages TCFL331, TCFL441, TCFL332, TCFL442
5dB DIV



CFNTRF 514.25MHz SPAN 40MHz

Frequency Response of three Filter Stages e.g. Input of TCFL441 + Input of TCFL442 + Output of TCFL442
5dB DIV



CENTRE 514.25MHz SPAN 40MHz



CE



CE

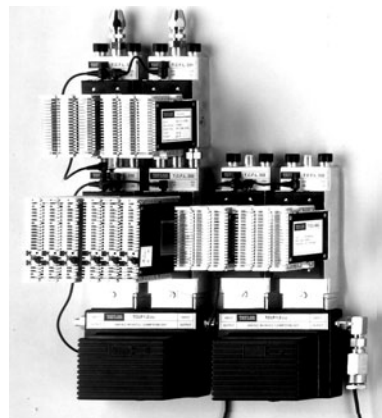
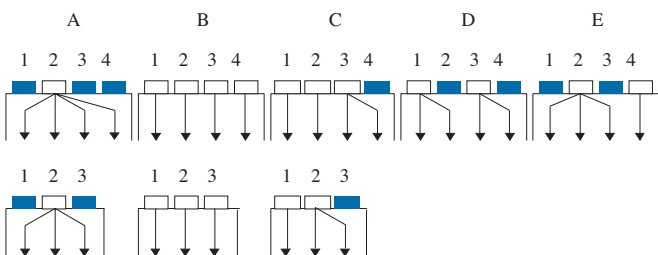
Type	Number of Channels	Inputs 75Ω	Outputs 75Ω	Price
TCFL111	1	1	1	£46.89
TCFL331	3	See Input options	3	£72.00
TCFL441	4	See Input options	4	£92.00
TCFL332	3	See Input options	1	£72.00
TCFL442	4	See Input options	1	£92.00

VLK 50 (50cm)

Power routing leads Price £1.95



When Ordering, Please Specify Input Option and Channels Required.

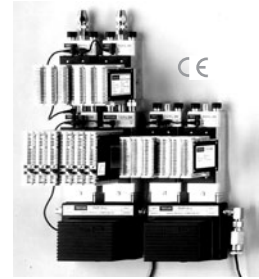


MK 2 Securing bracket £1.58

Specifications subject to change

Single channel and AGC amplifiers

Type	Frequency	Gain	Variable attenuation	Max output	Noise	Voltage	Price
TSS2246	40-860MHz	22dB	18dB manual	114dBuV	4dB	15V 40mA	£38.45
TSS3067	40-860MHz	30dB	18dB manual	127dBuV	6dB	15V 140mA	£58.14
TSS4067	40-860MHz	40dB	18dB manual	127dBuV	6dB	15V 160mA	£74.55
TAG4063	40-860MHz	40dB	+/-13dB automatic	127dBuV	6dB	15V 250mA	£155.69



See power supplies



Limited Availability
CE

POWER SUPPLIES MOUNTINGS CHANNELISED EQUIPMENT

Type	Input Voltage	Filter Block Inputs		Output Voltage	Price
		UHF	VHF		
TCLP 2.0U	240V AC	1	-	15V DC 2A	£125.48
TCLP 2.0UU	240V AC	2	-	15V DC 2A	£134.10
TCLP 2.0VV	240V AC	-	2	15V DC 2A	£134.10
TCLP 2.0UV	240V AC	1	1	15V DC 2A	£134.10



TCLP 3A 15V 3.2A power supply £29.30

DRIVER AMPLIFIERS

Type	Inputs	Frequency	Maximum Output	Gain UHF	Noise	Voltage	Price
TS1030 FM	FM B/2	87-110MHz	30dBmV	10dB	2dB	15V 5mA	£25.10
TS1030 B3	VHF B/3	174-230MHz	30dBmV	10dB	2dB	15V 10mA	£25.10
TS1030 UHF	UHF	470-860MHz	42dBmV	10dB	5dB	15V 20mA	£25.10

* Specify Channel When Ordering

Specifications subject to change



Amplifiers

Type	Gain dB	Freq (spec ch)	Max Out	Power	Price
TSFF8-100	8	470-860MHz	100dBuV	15VDC 15mA	£29.29
TSFF50-125	50	470-860MHz	125dBuV	15VDC 90mA	£35.73
TSFF36-115	36	88-108	120dBuV	15VDC 90mA	£28.80

Power Supplies Switch Mode

Type		Price
TCLP1500-15	1500mA 15VDC	£45.05

Misc

Type		Price
BP6	Backplate For PSU and 6 modules	£7.40
BP12	Backplate For PSU and 12 modules	£8.20
TPF22	Rigid IEC Coax Link	£1.69
FCT	75Ω Load F connector	£0.09
FJ-CP	Coax IEC to F adaptor	£0.17