

RF SPLITTER (5-862MHz)



S2242A
2-Ways RF Splitter



S2244A
4-Ways RF Splitter

MODEL	FREQUENCY (MHz)	INSERTION LOSS (dB max.)	ISOLATION (dB min.)	RETURN LOSS (dB min.)	DIMENSION (mm)	WEIGHT (g)
S2242A 2-ways	5 ~ 47	3.7	16	16	58 x 48 x 23	35
	48 ~ 310	3.7	22	18		
	310 ~ 470	3.7	20	21.5		
	471 ~ 862	4	18	18		

MODEL	FREQUENCY (MHz)	INSERTION LOSS (dB max.)	ISOLATION (dB min.)	RETURN LOSS (dB min.)	DIMENSION (mm)	WEIGHT (g)
S2244A 4-ways	5 ~ 47	7.6	17	18	75 x 48 x 23	47
	48 ~ 310	7.6	20	18		
	310 ~ 470	7.6	20	17		
	471 ~ 862	8.5	13	13		

- High quality full band splitters for indoor use.
- Zinc die-casting housing with nickel plated.
- Particularly designed for easy mounting cable underpass.
- Built-in two grounding block.
- Screening efficiency meets CENELEC 50083-2:1998, Class B.
- All connectors are F-female, impedance 75 ohm.

Specifications are subject to change without notice.

UBB SPLITTER (5-2300MHz)



STV-2242AR
2-Ways UBB Splitter



STV-2244AR
4-Ways UBB Splitter

MODEL	FREQUENCY (MHz)	INSERTION LOSS (dB max.)	ISOLATION (dB min.)	RETURN LOSS (dB min.)	DIMENSION (mm)	WEIGHT (g)
STV-2242AR 2-ways Power Pass To One Port	5 ~ 40	4.6	10	8	53 x 48 x 23	35
	40 ~ 1000	4.9	20	10		
	1000 ~ 1750	5.8	17	10		
	1750 ~ 2050	6.7	16	10		
	2050 ~ 2300	7.5	10	10		

MODEL	FREQUENCY (MHz)	INSERTION LOSS (dB max.)	ISOLATION (dB min.)	RETURN LOSS (dB min.)	DIMENSION (mm)	WEIGHT (g)
STV-2244AR 2-ways Power Pass To One Port	5 ~ 40	8.7	14	4	75 x 48 x 23	47
	40 ~ 1000	9.5	21	10		
	1000 ~ 1750	11	16	7		
	1750 ~ 2050	12	15	7		
	2050 ~ 2300	12.5	12	7		

- Bandwidth 5MHz to 2.3GHz for VHF, UHF and satellite bands.
- Available in one port power pass or all ports power pass, power passing 24VDC 0.5A max.
- RFI shielded zinc die-casting housing with nickel plated.
- Particularly designed for easy mounting cable underpass.
- All ports are F female connectors, 75 ohm.

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UBB TAP (5-2300MHz)



STV-3282A-10
2-Ways UBB Tap

MODEL	FREQUENCY (MHz)	TAP LOSS (dB)	IN-OUT INSERTION LOSS (dB)	OUT-TAP ISOLATION LOSS (dB)	TAP-TAP ISOLATION LOSS (dB)	IN, OUT, TAP RETURN LOSS (Db)
STV-3282A-10 2-ways	5 ~ 40	10.5 ± 1.5	3.5	18	25	7
	40 ~ 450	10.5 ± 1.5	3	23	30	11
	450 ~ 1000	11 ± 1.5	3.5	20	30	12
	1000 ~ 1750	11.5 ± 1.5	3.9	18	25	12
	1750 ~ 2050	12 ± 1.5	4.2	18	23	10
	2050 ~ 2300	12.5 ± 2	4.5	15	20	8
DIMENSION	(mm)	75 x 48 x 23				
WEIGHT	(g)	45				

- Bandwidth 5MHz to 2.3GHz for VHF, UHF and satellite bands.
- IN to OUT power passing 24VDC 0.5A max.
- Available in all ports power pass.
- RFI shielded zinc die-casting housing with nickel plated.
- Particularly designed for easy mounting cable underpass.
- All ports are F-female connectors, impedance 75 ohm.

Specifications are subject to change without notice.

UBB TAP (5-2300MHz)



SSTV-H3284/10
4-Ways UBB Tap



SSTV-H3284/15
4-Ways UBB Tap

MODEL	FREQUENCY (MHz)	TAP LOSS (dB)	IN-OUT INSERTION LOSS (dB)	OUT-TAP ISOLATION LOSS (dB)	TAP-TAP ISOLATION LOSS (dB)	IN, OUT, TAP RETURN LOSS (Db)
SSTV-H3284/10 4-ways	5 ~ 40	10.5 ± 1	5	18	17	5
	40 ~ 450	10.5 ± 1.5	4.2	24	20	9
	450 ~ 1000	11.5 ± 1.5	5	20	18	10
	1000 ~ 1750	12.5 ± 1.5	5.7	20	18	8
	1750 ~ 2050	13 ± 1.5	6	18	16	8
	2050 ~ 2300	14 ± 2	6.5	18	15	8
DIMENSION (mm)		75 x 60 x 24				
WEIGHT (g)		103				
MODEL	FREQUENCY (MHz)	TAP LOSS (dB)	IN-OUT INSERTION LOSS (dB)	OUT-TAP ISOLATION LOSS (dB)	TAP-TAP ISOLATION LOSS (dB)	IN, OUT, TAP RETURN LOSS (Db)
SSTV-H3284/15 4-ways	5 ~ 40	15 ± 1.5	3	30	14	6
	40 ~ 450	15 ± 1.5	2.5	28	20	12
	450 ~ 1000	15 ± 1.5	3.5	23	20	10
	1000 ~ 1750	16 ± 2	4.5	20	18	9
	1750 ~ 2050	16 ± 2	5	20	17	8
	2050 ~ 2300	16 ± 3	5.5	20	17	8
DIMENSION (mm)		75 x 60 x 24				
WEIGHT (g)		103				

- Bandwidth 5MHz to 2.3GHz for VHF, UHF and satellite bands.
- IN to OUT power passing 24VDC 0.5A max.
- Available in all ports power pass.
- RFI shielded zinc die-casting housing with nickel plated.
- Particularly designed for easy mounting cable underpass.
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