

ASTRO HFT x

Top quality distribution material for frequencies up to 1218 MHz, with F-Socket.
Blocking capacitor at in- and outputs.

- High-quality distributor for terrestrial frequencies up to 1218 MHz
- Isolating capacitors at inputs and outputs
- Complies with EN 50083-1, EN 50083-2 (shielding capacity class A +10 dB)
- Vodafone certified



SPECIFICATIONS

TYPE		HFT 2	HFT 3	HFT 4	HFT 6	HFT 8
Order No.		408 025	408 035	408 045	408 065	408 085
EAN- Code 4026187...		...196486	...210007	...210014	...210045	...210076
		Splitter				
Frequency Range	[MHz]	5...1218				
THROUGH LOSS INPUT-OUTPUT						
5 - 376 MHz	[dB]	3,1 ± 0,2	5,0 ± 0,2	6,6 ± 0,3	8,0 ± 0,3	9,9 ± 0,3
376 - 1218 MHz	[dB]	3,5 ± 0,5	5,6 ± 0,8	7,3 ± 0,9	8,9 ± 1	10,8 ± 1,1
ISOLATION OUTPUT-OUTPUT (WORST CASE)						
5 - 94 MHz	[dB]	37	29	30	30	27
94 - 188 MHz	[dB]	39	32	37	35	34
188 - 376 MHz	[dB]	33	31	35	33	31
376 - 950 MHz	[dB]	29	29	30	20	28
950 - 1218 MHz	[dB]	25	25	28	20	22
RETURN LOSS INPUT						
5 - 94 MHz	[dB]	27	29	21	22	23
94 - 188 MHz	[dB]	26	31	23	25	26
188 - 376 MHz	[dB]	26	26	23	27	24
376 - 950 MHz	[dB]	23	24	17	13	22
950 - 1218 MHz	[dB]	21	24	17	13	21
RETURN LOSS OUTPUT						
5 - 94 MHz	[dB]	27	25	23	23	23
94 - 188 MHz	[dB]	34	30	32	27	31
188 - 376 MHz	[dB]	30	27	25	24	26
376 - 752 MHz	[dB]	25	23	18	18	22
752 - 950 MHz	[dB]	24	21	17	14	20
950 - 1218 MHz	[dB]	25	18	15	14	18