

## SPLITTER F-CONNECTION 1218 MHZ FOR CATV

- For indoor usage
- Connection: F-female
- Frequency range 5-1218 MHz
- Die-cast housing with earth bonding
- Screening factor > 100 dB, CLASS A
- Hum-suppression
- Low intermodulation according to EN 60728-4
- Tested and approved by Vodafone Kabel Deutschland GmbH



Type		VT 0212	VT 0312	VT 0412	VT 0612	VT 0812
Item No.		57002855	57002856	57002857	57002858	57002859
Frequency range	MHz	5 - 1218	5 - 1218	5 - 1218	5 - 1218	5 - 1218
Taps		2	3	4	6	8
Insertion loss	5-752 MHz	3.3	5.3	6.7	8.5	10.2
	752-1218 MHz	3.8	5.9	7.5	9.7	11.5
Isolation OUT-OUT	5-950 MHz	24	24	24	24	24
	950-1218 MHz	22	22	22	22	22
Return loss	dB	18dB@47 MHz -1.5dB/oct., but > 12dB				
Dimensions	mm	22 x 51 x 17	74 x 51 x 17	74 x 51 x 17	118 x 60 x 17	118 x 60 x 17
Weight	kg	0.05	0.06	0.07	0.11	0.13

- Vertical In- and Outputs



Type		VT 0412 V	VT 0612 V	VT 0812 V
Item No.		57003408	57003409	57003410
Frequency range	MHz	5 - 1218	5 - 1218	5 - 1218
Taps		4	6	8
Insertion loss	5-376 MHz	6.6	8.5	10.1
	376-752 MHz	7.1	9.0	10.7
	752-950 MHz	7.1	9.5	11.2
	950-1218 MHz	8.0	10.0	12.3
Isolation OUT-OUT	5-950 MHz	24	24	24
	950-1218 MHz	22	22	22
Return loss	dB	18dB@47 MHz -1.5dB/oct., but > 12dB		
Dimensions	mm	72.5 x 41.3 x 28	92.4 x 41.3 x 28	110 x 41.3 x 28
Weight	kg	0.09	0.12	0.15