



Splitters

Matchmaster has a premium range of RF Splitters ranging from 2 Way through to 8 Way as well as 1 and 4 Way Taps. We cater for both Terrestrial and Satellite frequencies with All Port DC Power Pass products available.

Splitters

Splitter F-Type 2 Way 5-2450MHz Power Pass All Ports Horizontal

07MM-TM12

Features and Benefits

- » Pay TV approved
- » Suitable for both Satellite & FTA
- » DC power pass all ports
- » 10dB extra screening with soldered back



07MM-TM12 Specifications

Insertion Loss	3.9-5dB
Frequency Range	5-2450MHz
Isolation /Outputs	≥25dB
Screening	≥55dB

3 Way Splitter 'F' Type 5-2450MHz Power Pass All Ports Horizontal

07MM-TM13

Features and Benefits

- » Pay TV approved
- » Suitable for both Satellite & FTA
- » 10dB extra screening with soldered back
- » Frequency range 5 - 2450 MHz



07MM-TM13 Specifications

Insertion Loss	6.5-9.5dB
Frequency Range	5-2450MHz
Isolation /Outputs	≥25dB
Screening	≥55dB

4 Way Splitter 'F' Type 5-2450MHz Power Pass All Ports Horizontal

07MM-TM14

Features and Benefits

- » Pay TV approved
- » Suitable for both Satellite & FTA
- » 10dB extra screening with soldered back



07MM-TM14 Specifications

Insertion Loss	7.4-10dB
Frequency Range	5-2450MHz
Isolation /Outputs	≥25dB
Screening	≥55dB

6 Way Splitter 'F' Type 5-2450MHz Power Pass All Ports Horizontal

07MM-TM16

Features and Benefits

- » Pay TV approved
- » Suitable for both Satellite & FTA
- » DC power pass all ports
- » 10dB extra screening with soldered back



07MM-TM16 Specifications

Insertion Loss	10.4-14.5dB
Frequency Range	5-2450MHz
Isolation /Outputs	≥25dB
Screening	≥55dB

2 Way Splitter 5-2400MHz 'F' Type Power Pass All Ports Vertical

07MM-TMV12

Features and Benefits

- » 2 F Female outputs
- » Suitable for both Satellite & FTA
- » 10dB extra screening with soldered back
- » Vertical ports for easy installation



07MM-TMV12 Specifications

Insertion Loss	≤6.2dB
Frequency Range	5-2400MHz
Isolation/Outputs	≥18dB
Return Loss	≥10dB

3 Way Splitter 5-2400MHz 'F' Type Power Pass All Ports Vertical

07MM-TMV13

Features and Benefits

- » 3 F Female outputs
- » Suitable for both Satellite & FTA
- » 11dB extra screening with soldered back
- » Vertical ports for easy installation



07MM-TMV13 Specifications

Insertion Loss	≤11dB
Frequency Range	5-2400MHz
Isolation/Outputs	≥20dB
Return Loss	≥9dB

Splitters

4 Way Splitter 5-2400MHz 'F' Type Power Pass All Ports Vertical



07MM-TMV14

Features and Benefits

- » 4 F Female outputs
- » Suitable for both Satellite & FTA
- » 12dB extra screening with soldered back
- » Vertical ports for easy installation



07MM-TMV14 Specifications

Insertion Loss	≤11.5dB
Frequency Range	5-2400MHz
Isolation/Outputs	≥20dB
Return Loss	≥8dB

6 Way Splitter 5-2400MHz 'F' Type Power Pass All Ports Vertical



07MM-TMV16

Features and Benefits

- » 6 F Female outputs
- » Suitable for both Satellite & FTA
- » 13dB extra screening with soldered back
- » Vertical ports for easy installation



07MM-TMV16 Specifications

Insertion Loss	≤16.5dB
Frequency Range	5-2400MHz
Isolation/Outputs	≥20dB
Return Loss	≥8dB

8 Way Splitter 5-2400MHz 'F' Type Power Pass All Ports Vertical



07MM-TMV18

Features and Benefits

- » 8 F Female outputs
- » Suitable for both Satellite & FTA
- » 14dB extra screening with soldered back
- » Vertical ports for easy installation



07MM-TMV18 Specifications

Insertion Loss	≤18dB
Frequency Range	5-2400MHz
Isolation/Outputs	≥20dB
Return Loss	≥8dB

1 Way Tap 11dB 17MM-TM111

Features and Benefits

- » Extra screening effectiveness reduces interference
- » Power pass through port (AC/DC)
- » Suitable for both Satellite & FTA



17MM-TM111 Specifications

Side Loss	11dB
Frequency Range	5-2150MHz
Insertion Loss	<3.5dB
Isolation/Out-Tap	>22dB

1 Way Tap 14dB 17MM-TM114

Features and Benefits

- » Extra screening effectiveness reduces interference
- » Power pass through port (AC/DC)
- » Suitable for both satellite & FTA



17MM-TM114 Specifications

Side Loss	14dB
Frequency Range	5-2150MHz
Insertion Loss	<3.5dB
Isolation/Out-Tap	>22dB

1 Way Tap 17dB 17MM-TM117

Features and Benefits

- » Extra screening effectiveness reduces interference
- » Power pass through port (AC/DC)
- » Suitable for both satellite & FTA



17MM-TM117 Specifications

Side Loss	17dB
Frequency Range	5-2400MHz
Insertion Loss	<2dB
Isolation/Out-Tap	>25dB



Splitters



4 Way Vertical Tap 8dB
17MM-TM408



4 Way Vertical Tap 11dB
17MM-TM411



4 Way Vertical Tap 14dB
17MM-TM414



4 Way Vertical Tap 17dB
17MM-TM417



4 Way Vertical Tap 20dB
17MM-TM420



4 Way Vertical Tap 23dB
17MM-TM423



Specifications

Product Code	17MM-TM408	17MM-TM411	17MM-TM414	17MM-TM417	17MM-TM420	17MM-TM423
Side Loss	8dB	11dB	14dB	17dB	20dB	23dB
Frequency Range	5-2150MHz					
Insertion Loss IN-OUT	Terminated	<6.5dB	<6dB	<5dB	<3.5dB	<3.5dB
Reverse Isolation OUT-TAP	Terminated	>20dB				>23dB
Mutual Isolation TAP-TAP	>18dB					



Features and Benefits

- » Extra screening effectiveness reduces interference
- » Power pass through port (AC/DC)
- » Suitable for both satellite & FTA
- » High isolation between outputs
- » High visual impact packaging

2 Way Splitter 5-2400MHz
'F' Type AP/DC in
Weatherproof Enclosure
07MM-TM12-OD



Features and Benefits

- » Pay TV approved
- » Suitable for both Satellite & FTA
- » DC power pass all ports
- » 10dB extra screening with soldered back
- » Weatherproof housing



4 Way Splitter 5-2400MHz
'F' Type AP/DC in
Weatherproof Enclosure
07MM-TM14-OD



Features and Benefits

- » Pay TV approved
- » Suitable for both Satellite & FTA
- » DC power pass all ports
- » 10dB extra screening with soldered back
- » Weatherproof housing

