



EasyF DISTRIBUTION SERIES IN A NEW MINI-SIZED FORMAT

Small dimensions (57x47x13)



The new Mini EasyF distribution range represents a **new concept of design and manufacturing** of SMATV devices.

New mini-size devices not only allow you to install them inside **small enclosures**, but also have an **improved electronic behavior** and a **more reduced effect of impulsive noise**.

- **Easy to install and time savings** in mounting process.
- **Upper shielding to Class A.**
- **Robotized manufacturing and no soldering** improve electromagnetic behavior and ensure reliability of features over time.
- State-of-the art **microcomponents**.

REF	DESCRIPTION	EAN 13 CODE
2-Ways TAPS		
542503	MINI-TAP 5...2400MHz "EasyF" 2W 12dB TA	8424450165713
542603	MINI-TAP 5...2400MHz "EasyF" 2W 16dB A	8424450165737
542703	MINI-TAP 5...2400MHz "EasyF" 2W 20dB B	8424450165744
542803	MINI-TAP 5...2400MHz "EasyF" 2W 25dB C	8424450165751
Splitters		
543503	MINI-SPLITTER 5..2400MHz "EasyF" 2W 4.5/4.3dB	8424450165768
543603	MINI-SPLITTER 5..2400MHz "EasyF" 3W 9/8dB	8424450165775
UAP *		
542903	MINI-UAP SPLIT. 5..2400MHz "EasyF" 2W 4,5/4,3dB	8424450168103
541303	MINI-UAP SPLIT. 5...2400MHz "EasyF" 1W	8424450168097

* UAP: User Access Point.
It includes a second loaded input to leave a second trunk distribution cable connected.

EasyF distribution - Mini-sized format

2-WAYS TAPS, 2-WAYS AND 3-WAYS SPLITTERS, UAPS
ULTRA SMALL SIZE, TOTAL RELIABILITY

✓ TECHNICAL SPECIFICATIONS

References	542503	542603	542703	542803	
Frequency range	SMATV				
Ways	2				
Floor	no.	1	2 & 3	4 ... 6	7 ... 12
Insertion loss Input → Output	Ret. Path	2	1,5	0,6	0,6
	MATV	3...4	1	0,5	0,5
	IF SAT	4,5	1...2,2	0,5...2,2	0,5...2,2
Tap loss Input → Output	Ret. Path	14	16	21	26
	MATV	14	16	21	25
	IF SAT	12	17	21	25
Rejection Tap → Tap	MATV	> 37	> 42	> 30	> 30
	IF SAT	> 31	> 34	> 22	> 23
Max. voltage	Vdc	40			
Max. Current Output → Input	mA	300			
Dimensions (Wid x Hei x Dep)	mm	57x47x13			
Weight	gr	56			

References	543503	543603			
Ways	no.	2	3		
Frequency range		MATV	IF SAT	MATV	IF SAT
Insertion loss Input → Output	out.1	4,3	4	8,5	7,5
	out.2				
	out.3	-		5	4
Output rejection	dB	> 15		> 15	
Max. Current Output → Input	mA	300			
Max. voltage	Vdc	40			
Dimensions (Wid x Hei x Dep)	mm	57x47x13			
Weight	gr	56			

References	542903	541303			
Ways	no.	2	1		
Frequency range		MATV	IF SAT	MATV	IF SAT
Insertion loss Input → Output	dB	4,5	4,3	0,5	2
Output rejection	dB	> 15		> 15	
Max. Current Output → Input	mA	300			
Max. voltage	Vdc	40			
Dimensions (Wid x Hei x Dep)	mm	57x47x13			
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