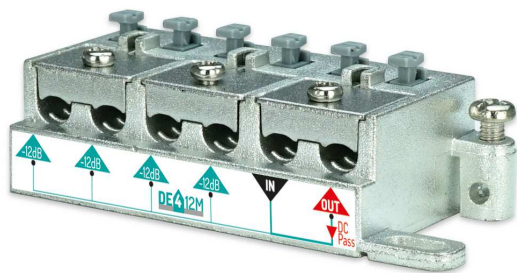
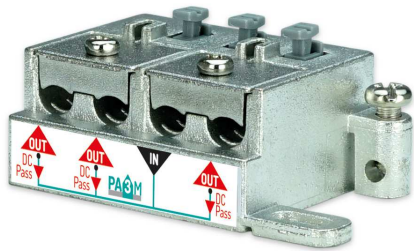


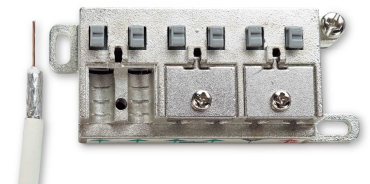
5-2400 passives with clamp

PA..M and DE..M



New **splitter and tap serie with clamp**, with **very compact dimensions** to allow its installation into tight derivation boxes.

Exclusive **central fixing spring**, to maintain the cable **fixed** while the clamp is screwed and the screen is blocked.



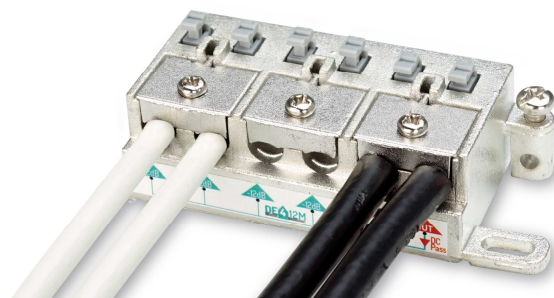
Pre fractured wall fixing support, to further reduce the housing occupied space.

Thanks to its **separated input and output ports**, it is possible to use different cable thickness on cascade and taps ports.

High shielding, in order to guarantee interference signal protection, for example to protect the signal against LTE band noise.

Main Specifications

- New **splitter and tap serie with clamp**, with **very compact dimensions** to allow its installation into tight derivation boxes.
- **Pre fractured wall fixing support**, to further reduce the housing occupied space.
- **DC pass** from output to input ports on all the products; DC block on DE tap outputs.
- Thanks to its **separated input and output ports**, it is possible to use different cable thickness on cascade and taps ports.
- **High shielding**, in order to guarantee interference signal protection, for example to protect the signal against LTE band noise.



Code	Article	Packaging	Quantity	Dimensions	Single weight	Total weight
			pcs	mm	kg	kg
287456	PA2M	Multiple	10	130x75x90	0,06	0,66
287457	PA3M	Multiple	10	130x75x90	0,06	0,66
287458	PA4M	Multiple	10	130x75x90	0,09	0,96
287459	PA5M	Multiple	10	130x75x90	0,09	0,96
287460	DE110M	Multiple	10	130x75x90	0,06	0,66
287461	DE114M	Multiple	10	130x75x90	0,06	0,66
287462	DE118M	Multiple	10	130x75x90	0,06	0,66
287463	DE122M	Multiple	10	130x75x90	0,06	0,66
287464	DE210M	Multiple	10	130x75x90	0,06	0,66
287465	DE214M	Multiple	10	130x75x90	0,06	0,66
287466	DE218M	Multiple	10	130x75x90	0,06	0,66
287467	DE222M	Multiple	10	130x75x90	0,06	0,66
287468	DE412M	Multiple	10	130x75x90	0,09	0,96
287469	DE414M	Multiple	10	130x75x90	0,09	0,96
287470	DE418M	Multiple	10	130x75x90	0,09	0,96
287471	DE422M	Multiple	10	130x75x90	0,09	0,96



		PA2M	PA3M	PA4M	PA5M
Fracarro code		287456	287457	287458	287459
Output	N°	2	3	4	5
Insertion loss					
RC 5-40 MHz	dB	4	6,6	8,1	10,6
TV 47-862 MHz	dB	4,3	7,2	8,7	11,2
SAT 950-1750 MHz	dB	5,1	8,1	9,6	12,7
SAT 1750-2150 MHz	dB	5,8	8,5	10,5	13,5
SAT 2150-2400 MHz	dB	6,8	10,5	11,5	16,5
Output isolation					
RC 5-40 MHz	dB	>21	>21	>21	>21
TV 47-862 MHz	dB	>21	>21	>21	>21
SAT 950-1750 MHz	dB	>21	>21	>21	>21
SAT 1750-2150 MHz	dB	>21	>21	>21	>21
SAT 2150-2400 MHz	dB	>21	>21	>20	>20
General characteristics					
Single dimensions	mm	62x33x23	62x33x23	82x33x23	82x33x23

		DE110M	DE114M	DE118M	DE122M
Fracarro code		287460	287461	287462	287463
Taps	N°	1	1	1	1
Insertion loss					
RC 5-40 MHz	dB	1,6	1,2	1	1
TV 47-862 MHz	dB	1,7	1,3	1,1	1,1
SAT 950-1750 MHz	dB	2	1,8	1,3	1,3
SAT 1750-2150 MHz	dB	2,5	2	1,5	1,5
SAT 2150-2400 MHz	dB	3	2,8	2,2	2,2
Tap loss					
RC 5-40 MHz	dB	10	14	18	22
TV 47-862 MHz	dB	10	14	18	22
SAT 950-1750 MHz	dB	10,5	14,5	18,5	22,5
SAT 1750-2150 MHz	dB	11	15	19	23
SAT 2150-2400 MHz	dB	11,5	15,5	19,5	23,5
Output isolation					
RC 5-40 MHz	dB	>20	>20	>20	>20
TV 47-862 MHz	dB	>20	>20	>20	>20
SAT 950-1750 MHz	dB	>20	>20	>20	>20
SAT 1750-2150 MHz	dB	>20	>20	>20	>20
SAT 2150-2400 MHz	dB	>20	>20	>20	>20
General characteristics					
Single dimensions	mm	62x33x23	62x33x23	82x33x23	82x33x23

		DE210M	DE214M	DE218M	DE222M
Fracarro code		287464	287465	287466	287467
Taps	N°	2	2	2	2
Insertion loss					
RC 5-40 MHz	dB	3,5	2	1,5	1
TV 47-862 MHz	dB	3,5	2,4	1,7	1,3
SAT 950-1750 MHz	dB	4,5	3	2,1	2
SAT 1750-2150 MHz	dB	5	3,2	2,2	2,2
SAT 2150-2400 MHz	dB	5,5	3,5	2,5	2,4
Tap loss					
RC 5-40 MHz	dB	10	14	18	22
TV 47-862 MHz	dB	10	14	18	22
SAT 950-1750 MHz	dB	10,5	14,5	18,5	22,5
SAT 1750-2150 MHz	dB	11	15	19	23
SAT 2150-2400 MHz	dB	11,5	15,5	19,5	23,5
Output isolation					
RC 5-40 MHz	dB	>20	>20	>20	>20
TV 47-862 MHz	dB	>20	>20	>20	>20
SAT 950-1750 MHz	dB	>20	>20	>20	>20
SAT 1750-2150 MHz	dB	>20	>20	>20	>20
SAT 2150-2400 MHz	dB	>20	>20	>20	>20
General characteristics					
Single dimensions	mm	62x33x23	62x33x23	62x33x23	62x33x23

		DE412M	DE414M	DE418M	DE422M
Fracarro code		287468	287469	287470	287471
Taps	N°	4	4	4	4
Insertion loss					
RC 5-40 MHz	dB	4,2	3	2	1
TV 47-862 MHz	dB	4,3	4	2,2	1,5
SAT 950-1750 MHz	dB	4,5	4,5	3	1,6
SAT 1750-2150 MHz	dB	5	5	3,2	1,8
SAT 2150-2400 MHz	dB	5,5	5,5	3,5	2
Tap loss					
RC 5-40 MHz	dB	11,5	14	18	22
TV 47-862 MHz	dB	11,5	14	18	22
SAT 950-1750 MHz	dB	12	14,5	18,5	22,5
SAT 1750-2150 MHz	dB	12,5	15	19	23
SAT 2150-2400 MHz	dB	13,5	15,5	19,5	23,5
Output isolation					
RC 5-40 MHz	dB	>20	>20	>20	>20
TV 47-862 MHz	dB	>20	>20	>20	>20
SAT 950-1750 MHz	dB	>20	>20	>20	>20
SAT 1750-2150 MHz	dB	>20	>20	>20	>20
SAT 2150-2400 MHz	dB	>20	>20	>20	>20
General characteristics					
Single dimensions	mm	82x33x23	82x33x23	82x33x23	82x33x23