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# 906 TAP-OFFS AND SPLITTERS



#### Code : 9060100

#### Model : **DI-603**

#### Description

6-way splitter for terrestrial and satellite TV, covering all frequencies from 5MHz to 2,400MHz. It distributes all the input signal in equal parts among the 6 outputs. It has a feed path through any of its 6 outputs to the input. The response of the outputs is flat. Also available in 2-, 3-, 4- or 8-way models.

#### Applications

Individual and collective installations of terrestrial and satellite TV with a starshaped distribution. They permit power to be fed from a preamplifier or LNB through any of the outputs. In installations with multiswitches, a control voltage can be sent through their outputs.

#### Characteristics

Protection diodes in all the outputs. Shielded zamak chassis and metal plate. Zamak F-type connectors which form part of splitter chassis.

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CÓDIGO-CODE-CODE			9060097	9060098	9060099	9060100	9060101	
MODELO-MODEL-MODELE			DI-203	DI-303	DI-403	DI-603	DI-803	
Conexión					F hembra			
Connection					F female			
Raccordement					F femelle			
Salidas								
Outputs			2	3	4	6	8	
Sorties				_		-	_	
Rango de frecuencias								
Frequency range	MHz		5 - 2400					
Gamme de fréquences								
Atenuación de distribución	dB	5-47 MHz	4,5	7,5	8,5	10,5	12,5	
Top loss		47-862 MHz	4,5	8,0	8,5	11,5	13,0	
		950-2150 MHz	6,0	10,5	10,5	15,0	16,5	
Atténuation de répartition		2150-2400 MHz	6,0	11,0	11,5	16,5	17,5	
Planitud en banda								
Flatness response	dB		±0,3					
Ondulation das la bande								
Planitud en canal								
Channel flatness response	dB		±0,1					
Ondulation das le canal								
	dB	5-47 MHz	>18	>19	>20	>22	>22	
Desacoplo		47-862 MHz	>20	>20	>23	>23	>22	
Isolation		950-2150 MHz	>18	>20	>18	>20	>20	
Découplage		2150-2400 MHz	>18	>20	>15	>20	>20	
		5-47 MHz	>10	>8	>10	>9	>9	
Pérdida de retorno	dB	47-862 MHz	>10	>10	>13	>10	>9	
Return loss Pertes de retour		950-2150 MHz	>10	>10	>12	>10	>10	
		2150-2400 MHz	>10	>10	>13	>10	>10	
Dura da comiente	V=	2130-2400 10112			24 max			
Paso de corriente DC path Dassago d'alimentation								
	mA		500 max					
Passage d'alimentation	Tone		22KHz / DiSEqC					
Índice de protección	ו							
Protection index			IP 20					
Indice de protection								
Unidades por embalaje								
Units per packing	12							
Unités per emballage								
Peso embalaje								
packing weight	Kg		1,36	1,55	1,65	2,88	2,93	
Poids emballage								
	mm		176 x 148 x 67	x 148 x 67 201 x 155 x 69 207 x 162 x 72 250 x 153 x 132				
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Units per packing Unités per emballage Peso embalaje packing weight	Kg				1,65		2,93 53 x 132	