

# 906 TAP-OFFS AND SPLITTERS

## IF SPLITTER 8 OUT WITH DC PATH



Code: 9060062

Model : **DI-802** 

### Description

Splitters for terrestrial and satellite TV, covering all frequencies from 5MHz to 2,300MHz. They distribute all the input signal in equal parts among their outputs. They have a feed path through any of their outputs to the input. The response of the outputs is flat. Available with 2, 3, 4, 6 or 8 outputs.

#### **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.



CODE			9060076	9060096	9060077	9060061	9060062
MODEL			DI-202	DI-302	DI-402	DI-602	DI-802
Connection					F female		
Outputs			2	3	4	6	8
Frequency range	MHz		5 - 2300				
Top loss	dB	5-47 MHz 47-862 MHz 950-2150 MHz 2150-2300 MHz	4,5 4,5 6,0 6,5	7,5 8,0 10,5 11,0	8,5 8,5 10,5 11,5	10,5 11,5 15,0 16,5	12,5 13,0 16,5 17,5
Flatness response	dB				±0,3		
Channel flatness response	dB				±0,1		
Isolation 2	dB	5-47 MHz 47-862 MHz 950-2150 MHz 2150-2300 MHz	>18 >20 >18 >18	>19 >20 >20 >20 >20	>20 >23 >18 >15	>22 >23 >20 >20	>22 >22 >20 >20
Return loss	dB	5-47 MHz 47-862 MHz 950-2150 MHz 2150-2300 MHz	>10 >10 >10 >10 >10	>8 >10 >10 >10 >10	>10 >13 >12 >13	>9 >10 >10 >10	>9 >9 >10 >10
DC path	V=		24 max				
	mA		500 max				
	Tono		22 KHz / DiSEqC				
Índice de protección			IP 20				
Units per packing			12				
Packing weight	Kg		1.45	1.94	1.08	2.42	2.50
Packing dimensions	mm		195 x 115 x 67				