

906 TAP-OFFS AND SPLITTERS

IF SPLITTER 4 OUT WITH DC PATH



Code : **9060099**

Model : **DI-403**

Description

4-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 4 outputs. It has a feed path through any of its 4 outputs to the input. The response of the outputs is flat. Also available in 2-, 3-, 6- or 8-way models.

Applications

Individual and collective installations of terrestrial and satellite TV with a star-shaped 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.

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