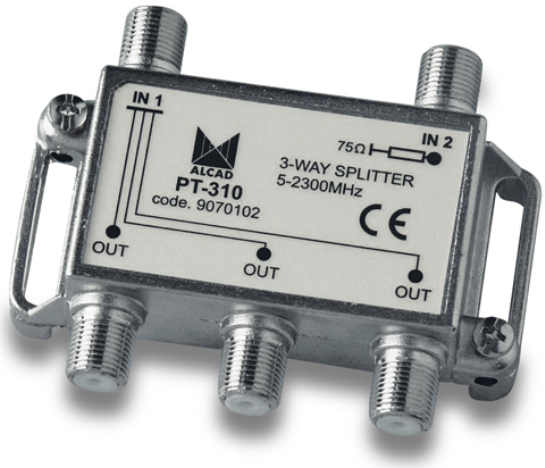
OUTLETS AND USER ACCES POINTS

IF USER ACCES POINT, IF SPLITTER 3 OUT



Code : **9070102**

Model : **PT-310**

Description

User access points for terrestrial and satellite TV. They have two inputs and several outputs. One of the inputs remains connected to the outputs while the other input is permanently connected to a 75 load. They cover the 5 to 2,300 frequencies.Specifically designed to work with return path. Available with 6 and 8 outputs.

Applications

Designed for TV installations with two coaxial cables in which distribution to the houses is performed with a single coaxial cable. The signal which is distributed to the house is selected by changing the connections of the coaxial cables at the user access point.

Characteristics

Voltage blockage in the output connectors. Shielded zamak and metal plate chassis. F type connectors in machined zamak which form part of the chassis. Reduced dimensions.

CODE			9070100	9070101	9070102	9070103	9070104	9070084	9070085
MODEL			PT-110	PT-210	PT-310	PT-410	PT-510	PT-600	PT-800
Connection			F female						
Outputs			1	2	3	4	5	6	8
Frequency range	MHz		5 - 2300						
Tap loss ①	dB ±1.5	5-47 MHz	0.3	3.5	7.5	8.5	11.5	11.5	12.5
		47-862 MHz	0.3	4.0	7.0	8.5	11.0	11.0	12.5
		950-2150 MHz	0.7	5.5	10.0	10.5	14.5	14.5	16.0
		2150-2300 MHz	0.7	6.0	10.5	11.5	15.0	15.5	16.5
Flatness response	dB		±0.2	±0,3					
Channel flatness response	dB		±0,1						
Isolation ⑤	dB	5-47 MHz	-	>16	>19	>20	>26	>26	>22
		47-862 MHz	-	>28	>23	>29	>26	>25	>25
		950-2150 MHz	-	>22	>20	>16	>25	>24	>18
		2150-2300 MHz	-	>20	>25	>18	>27	>27	>17
Return loss	dB	5-47 MHz	>37	>15	>10	>10	>10	>10	>10
		47-862 MHz	>25	>15	>14	>12	>12	>12	>11
		950-2150 MHz	>13	>11	>12	>9	>9	>8	>10
		2150-2300 MHz	>14	>9	>12	>9	>9	>7	>10
Protection index			IP 20						
Units per packing			12		12		12	12	
Packing weight	Kg		1.01		1.37		1.98	2.40	
Packing dimensions	mm		225 x 70 x 90		250 x 85 x 90		260x125x75	260 x 125 x 90	