

## ONT OUTLETS AND USER ACCES POINTS

ATTENUATION 10 DB



Code: 9070070

Model: **BS-210** 

## Description

Outlets for terrestrial and satellite TV with two IEC male and female connectors (except for the BS-100 outlet). They cover frequencies up to 2,400 MHz. They have a DC path from one of their outputs to the input and from the through output in the intermediate outlets to the input.

## **Applications**

Individual or SMATV installations. Installation as a terminal outlet connected to a tap-off or splitter, or as outlets in series connected to each other. They permit the feeding of a preamplifier or of an LNB through the output. A control voltage can be used in installations with multiswitches.

## Characteristics

Shielded zamak and metal plate chassis. Connection of the coaxial cable by means of screw terminal. Fits in a Ø60 mm box.



CODE			9070062	9070073	9070068	9070069	9070070	9070071	
MODEL			BS-100	BS-112	BS-110	BS-111	BS-210	BS-510	
Installation		Final			Intermediate				
Connection			Screw terminal and clamp						
Output connectors		C1	IEC male Ø9.52 mm						
		C2	F female		IEC female Ø9.52 mm				
Frequency range	MHz	E/S	5 - 2	2400		5 - 2400			
		C1	5 - 862		5 - 2400				
		C2	930 - 2400		5 - 2400				
Basic loss	dB ±TOL	FM TV SAT	0,2±0,1 1,0±0,5 1,2±0,6		3,7 ±0,3 4,0 ±0,5 5,0 ±1,2		10,0 ±1,0 10,0 ±1,0 12,0 ±2,0	14,5 ±0,5 14,5 ±1,0 15,0 ±2,0	
Through loss	dB ±TOL	FM TV SAT					2,5 ±0,5 2,5 ±0,7 3,0 ±1,0	1,0 ±0,2 1,0 ±0,3 2,0 ±1,0	
Directivity 3	dB	FM TV SAT					>20,0 >12,0 >5,0	>25,5 >13,5 >5,0	
Isolation  (4)	dB	FM TV SAT	>	45   4   4	>20 >20 >14	>15 >10 >8	>45 >30 >28	>13 >13 >13	
Selectivity 6	dB	TV-R SAT		15 15	-				
Return loss	dB	VR FM TV SAT	>2	25 25 14 10	>16 >16 >16 >9	- >13 >12 >9	>13 >13 >12 >12	>16 >16 >16 >16	
DC path	V=		34 max						
	mA		500 max						
	Tono		22 KHz / DiSEqC						
Units per packing			24						
Peso weight	Kg		2,2						
Packing dimensions	mm		305 x 225 x 65						