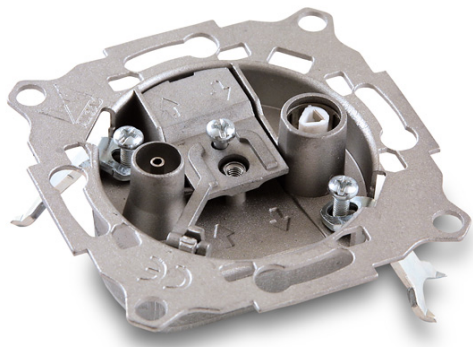


# 907 OUTLETS AND USER ACCES POINTS

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## IF OUTLET 16 DB CASCADE (5-2400 MHZ)



Code : **9070005**

Model : **BS-420**

### Description

Outlets for terrestrial and satellite TV with two IEC male and female connectors. They cover frequencies up to 2,400 MHz.

### Applications

SMATV installations. Installation as outlets in series connected to each other. The outlet facilitates the connection of the TV to the distribution and loads the distribution when the TV is not connected.

### Characteristics

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

CODE		9070004	9070005	9070006	9070008	
MODEL		BS-220	BS-420	BS-620	BS-820	
Installation		Final	Intermediate			
Connection		Screw terminal and clamp				
Output connectors		C1	IEC male Ø9,52 mm			
		C2	IEC female Ø9,52 mm			
Frequency range		E/S	5 - 2400			
	MHz	C1	5 - 2400			
		C2	5 - 2400			
Basic loss	dB ±TOL	FM	11,0 ±1,0	16,5 ±1,0	21,0 ±1,0	31,0 ±1,0
		TV	11,0 ±1,0	16,5 ±1,0	21,0 ±1,0	31,0 ±1,0
		SAT	11,5 ±1,5	17,5 ±1,5	22,5 ±2,0	35,0 ±4,5
Through loss	dB ±TOL	FM	-	0,9 ±0,3		
		TV	-	0,9 ±0,3		
		SAT	-	1,4 ±0,6		
Directivity	dB	FM	-	>10		>10
		TV	-	>10		>10
		SAT	-	>10		>5
Isolation	dB	FM	>15	>15		
		TV	>15	>15		
		SAT	>17	>15		
Return loss	dB	FM	>24	>15		
		TV	>24	>15		
		SAT	>14	>14		
Units per packing		24				
Packing weight	Kg	2,2				
Packing dimensions	mm	305 x 225 x 65				