

913 MULTISWITCHES

9X20 FINAL MULTISWITCH, EU PSU



Code : **9130307**

Model : **MB-0920**

Description

Final multiswitches for 8 polarities and terrestrial TV with 20 outputs. The outputs are amplified in the satellite IF band. Need to be powered from each individual receiver so that the switching and the amplification of each derived output will function correctly. The external power supply units provides the required voltage to the LNBS in order to work properly.

Applications

Medium-sized collective satellite and terrestrial TV installations. Installed individually, they can distribute up to 20 TV outlets. When combined with cascadable multiswitches, with intermediary amplifiers in place, it is possible to distribute to 128 outlets on a single line.

Characteristics

Shielded metal chassis with plastic supports. F-type connectors. Power supply connector is a 9.5 x 2.1 mm jack to feed the LNBS.

CÓDIGO-CODE-CODE		9130307		9130308		9130309		9130310		
MODELO-MODEL-MODELE		MB-0920		MB-0924		MB-0932		MB-0948		
Entradas/salidas/derivaciones Inputs/outputs/taps Giriş/çıkış/yan çıkış Entrées/sorties/dérivations		9/0/20		9/0/24		9/0/32		9/0/48		
Rango de frecuencia Frequency range Frekans Gamme de fréquences	Band	TV	SAT	TV	SAT	TV	SAT	TV	SAT	
	MHz	47-862	950-2150	47-862	950-2150	47-862	950-2150	47-862	950-2150	
Atenuación de derivación Tap loss Yan çıkış kaybı Atténuation de dérivation		dB ±TOL	2 ±3,0	2 ±3,0	2 ±3,0	2 ±3,0	-1 ±3,0	1 ±3,0	-1 ±3,0	1 ±3,0
Nivel de salida Output level Çıkış seviyesi Niveau de sortie		dBµV	95 (DIN 45004B)	100 (IMD ₃ -35 dB) 95 (IMD ₂ -35 dB)	95 (DIN 45004B)	100 (IMD ₃ -35 dB) 92 (IMD ₂ -35 dB)	95 (DIN 45004B)	100 (IMD ₃ -35 dB) 92 (IMD ₂ -35 dB)	95 (DIN 45004B)	100 (IMD ₃ -35 dB) 92 (IMD ₂ -35 dB)
Rechazo entre bandas Rejection between bands Girişler arası izolasyon Rejection entre bandes			dB	>25 TV/SAT >65 SAT/TV						
Desacoplo entre usuarios Isolation between users Yan çıkışlar arası izolasyon Découplage entre utilisateurs		dB	>25 TV >30 SAT							
Desacoplo de conmutación Isolation of switching Anatharma Découplage de commutation		dB	>30 SAT/SAT							
Conmutación de las salidas Switching the outputs Uydu seçimi Commutation des sorties			DiSEqC 2.0 13V= /18V= 0/22 KHz							
Alimentación de las LNB Power supply of the LNB LNB beslemesi Alimentation des LNB			2000mA / 16V=							
Consumo desde el receptor Consumption from the receiver Uydu alıcısından çekilen akım Consumation du récepteur		mA	42 ±2 (13/18V=)							

IMD₃-35 dB: 3 unequal carriers, EN 60728-5

IMD₂-35 dB: 2 equal carriers, EN 60728-5

Data published in compliance with the definitions and measurement methods of the following standards: EN 60728-3, EN-60728-4 and EN 60728-5

