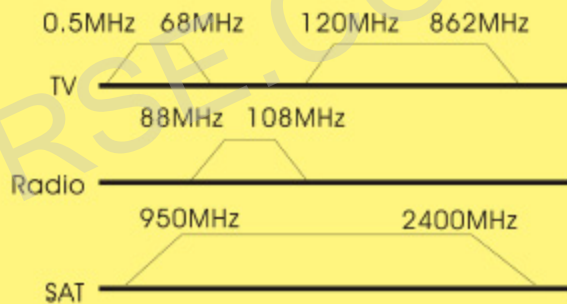


TV/ Radio/SAT

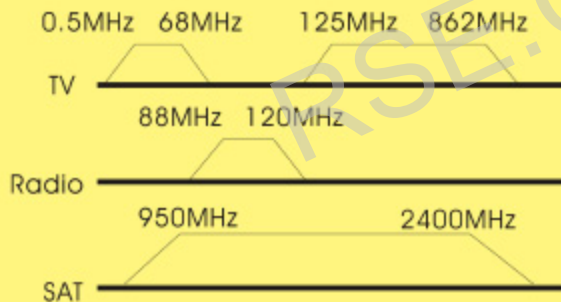
General description

RFI shielded zinc die-casting housing
 Screening efficiency fulfils CENELEC 50083-2:1998, class A
 F female connector for Sat, IEC connector male for TV and
 FEMALE FOR Radio
 Power passing: 24VDC, 0.5A, IN<--> SAT



Technical specifications

TYPE	WS2224		WS2223-10	
	Insertion loss (IN-OUT)	5-40 MHz	-	-
Insertion loss (IN-RADIO)	40-1000 MHz	-	-	4.0dB
	1000-2150 MHz	-	-	5.5dB
	2150-2400 MHz	-	-	6.0dB
Insertion loss (IN-RADIO)	0.15-26 MHz	-	-	-
	88-108 MHz	2.0 dB	-	12.5 dB
	111-120MHz	-	-	-
Insertion loss (IN-TV)	120-139MHz	-	-	-
	5-30MHz	2.5dB	-	12.5dB
	47-68MHz	2.5dB	-	12.5dB
Insertion loss (IN-GAT)	125-862MHz	2.5dB	-	13dB
	950-1750MHz	2.5dB	-	12.5dB
	1750-2150MHz	2.5dB	-	12.5dB
Return loss	2150-2400MHz	2.5dB	-	12.5dB
	IN/OUT/TV/R/SAT	8dB	-	8dB



Technical specifications

TYPE	WS2222		WS2221-10	
	Insertion loss (IN-OUT)	5-40 MHz	-	-
Insertion loss (IN-RADIO)	40-1000 MHz	-	-	4.0dB
	1000-2150 MHz	-	-	5.5dB
	2150-2400 MHz	-	-	6.0dB
Insertion loss (IN-RADIO)	0.15-26 MHz	-	-	-
	88-108 MHz	2.0 dB	-	12.5 dB
	111-120MHz	4.0 dB	-	13.5 dB
Insertion loss (IN-TV)	120-139MHz	-	-	-
	5-30MHz	2.5dB	-	12.5dB
	47-68MHz	2.5dB	-	12.5dB
Insertion loss (IN-GAT)	120-139MHz	4.0 dB	-	16dB
	139-150MHz	2.5dB	-	14 dB
	150-862MHz	2.0dB	-	12.5dB
Return loss	060-1750MHz	2.5dB	-	12.5dB
	1750-2150MHz	2.5 dB	-	12.5dB
	2150-2400MHz	2.5dB	-	12.5 dB
Return loss	IN/OUT/TV/R/SAT	8dB	-	8dB