

Masthead products

Diplexers

- diplexers for combining signals from various antennas
- shielded metal case inside plastic housing
- for outdoor mounting
- switchable DC feeding for preamplifier UHF



Technical specifications

T Y P E		DC011	DC012	DC013
Ordering number		02530	02531	02532
Number of inputs		2	3	3
Insertion loss	FM (88-108 MHz)	< 1 dB	< 1 dB	< 1 dB
	VHFV/II (47-88 MHz)		< 2 dB	
	VHFIII (174-260 MHz)		< 2 dB	
	UHF (470-862 MHz)		< 5.5 dB	
Inputs isolation		> 45 dB	> 25 dB	> 40 dB*
DC pass		0.4 A max.		
Operating temperature range		-20° ÷ +50 °C		
Dimensions/Weight (packed)		89x107x43 mm/0.18 kg		

* UHF inputs >15 dB