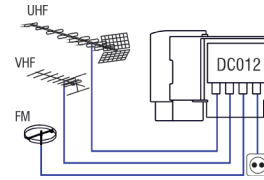




# Masthead products

## Diplexers

- diplexers for combining signals from various antennas
- integrated LTE signal suppression filter (DC015L)
- switchable DC passing for preamplifier UHF (DC011, DC012, DC013)
- DC passing for preamplifier UHF (DC015L)
- for outdoor mounting
- shielded metal case inside plastic housing



NEW

Technical specifications

T Y P E		DC011	DC012	DC013	DC015L
Ordering number		02530	02531	02532	02568
Number of inputs		2	3	3	3
Insertion loss	VHF+FM (47-108 MHz)	< 1 dB	< 1 dB	< 1 dB	< 1 dB (88-108 MHz)
	VHFIII (174-260 MHz)		< 2 dB		< 1 dB (174-230 MHz)
	UHF (470-862 MHz)		< 2 dB		< 2 x 5.5 dB
Inputs isolation		> 45 dB	> 25 dB	> 40 dB	> 20 dB (VHF/UHF)
DC pass		24 V 0.4 A max.			24 V 0.2 A max.
Operating temperature range		-20° ÷ +50 °C			
Dimensions/Weight (packed)		89x107x43 mm/0.20 kg			