



# CCor 109003-024C Return Amp

**2 Year  
Warranty**



**Drop In replacement CCor 109003-02 Return Amp**

**On board alignment controls**

**Available with Switch 109003-02A4C**

### Specifications in Housing

Parameter	Test Conditions	Units	Notes	
Technology	-	-	-	Silicon
Bandwidth	-	MHz	-	5-42
Response Flatness	-	dB	-	+/-0.5
Minimum Full Gain	-	dB	1	22
Input Return Loss	Freq	dB		16
Output Return Loss	Freq	dB		16
DC Current Draw (max)	-	mA		120
Noise Figure	-	dB		5

### Distortion Measurements @ rated loading

Reference Frequencies	-	MHz	-	T7-T12
Output Levels				
Channel Loading	-	NTSC	-	6
Composite Triple Beat	-	dBc	-	77
Composite Second Order		dBc	-	77
Carrier to Noise		dB	-	65
Cross Modulation		dBc	-	64

#### Notes:

- All return loss measurements made with #18 gauge wire in the Pad location

**Available now from stock to 2 weeks**

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