



## 800–2500MHZ Cavity Directional Coupler (3dB)

part applications:

GSM, CDMA, DCS, PHS, 3G

GSM, CDMA, DCS, PHS, 3G communication systems

part features:

Low insertion loss and high isolation



type	Characteristics
part number	NS CO3M
frequency range(MHz)	800~2500MHz
VSWR	$\leq 1.2$
coupling degree(dB)	$3 \pm 0.65$
Insert loss(dB)	$\leq 1.95$
directivity(dB)	$> 20$
(dBc)	$\leq -110$
power handing(W)	100W
Impedance( $\Omega$ )	50
temperature range( $^{\circ}\text{C}$ )	$-30^{\circ}\text{C} \sim +65^{\circ}\text{C}$
Connector type)	N-Female



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