TGP-C SERIES HIGH POWER POWER DIVIDER FOR COMMUNICATION





C series power divider is 0° power divider with N-Female connector, covering 0.8-3.5GHz. It's with compact size, low insertion loss and VSWR and high power handling. The series is controlled under batch production that ensures high quality, good conformity and meets customer's requirement for large shipment.

TGP-C0225 is mainly used for indoor coverage communication of GSM, CDMA, WCDMA and WiMax bands.

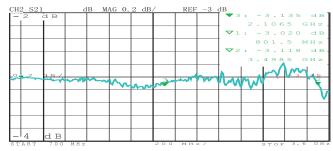
The series is Tiger's standard products and can be customized according to customer's needs.

TECHNICAL SPECIFICATIONS:

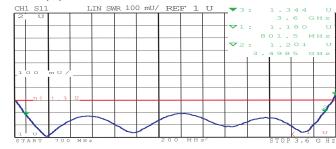
Frequency	Insertion	Input	Connector	Power Handling
Range	Loss	VSWR		(Avg/Peak)
0.8-3.5GHz	0.25dB	1.25	N-F	300/3KW

TYPICAL PLOT:

Insertion loss



VSWR(in)



ENVIRONMENTAL PARAMETERS:

WORKING TEMPERATURE: $-20\sim+70^{\circ}$ C STORAGE TEMPERATURE: $-40\sim+70^{\circ}$ C

OUTLINE: mm (inch)

