

TGP-C SERIES HIGH POWER POWER DIVIDER FOR COMMUNICATION

P/N:TGP-C0425



FEATURES AND APPLICATION:

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-C0425 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:

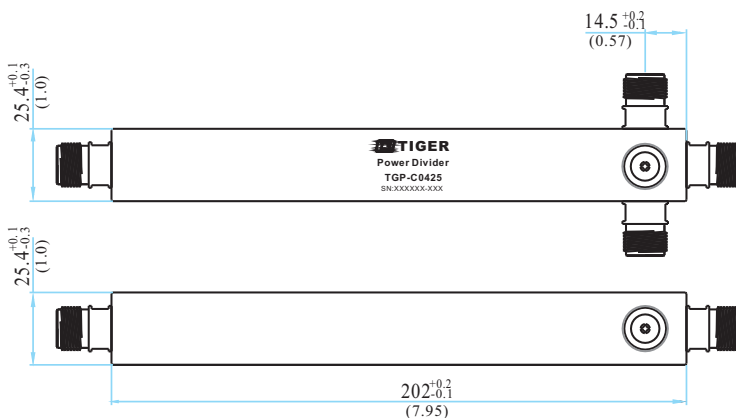
Frequency Range	Insertion Loss	Input VSWR	Connector	Power Handling (Avg/Peak)
0.8-3.5GHz	0.25dB	1.25	N-F	300/3KW

ENVIRONMENTAL PARAMETERS:

WORKING TEMPERATURE: -20~+70°C

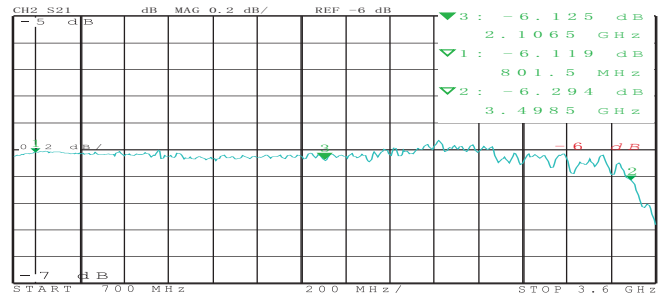
STORAGE TEMPERATURE: -40~+70°C

OUTLINE: ($\frac{\text{mm}}{\text{inch}}$)



TYPICAL PLOT:

Insertion loss



VSWR(in)

