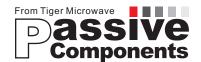
TGP-A SERIES POWER DIVIDER



P/N:TGP-A0332



FEATURES AND APPLICATION:

A series power divider is 0° power divider with SMA connector, that covers frequency 0.5-18GHz. It's with compact size, low insertion loss and VSWR and high isolation. The series is controlled under batch production that ensures good conformity and meets customer's requirement for large shipment.

TGP-A0332 mainly is used for EW, radar, navigation, measuring and testing and communication systems, splitting and combining 3 way microwave signal.

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

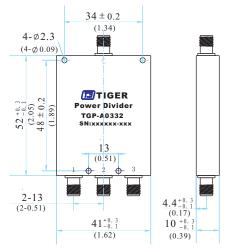
TECHNICAL SPECIFICATIONS:

Frequency Range	Insertion Loss	Isolation	Input VSWR	Output VSWR	Amplitude Balance
2-4GHz	0.60dB	18dB	1.30	1.30	±0.30dB
Phase Balance	Connector	Power Handling			
-	SMA-F	30W			

ENVIRONMENTAL PARAMETERS:

WORKING TEMPERATURE: -55~+85℃ STORAGE TEMPERATURE: -55~+100℃

OUTLINE: mm (inch)





TYPICAL PLOT:

