

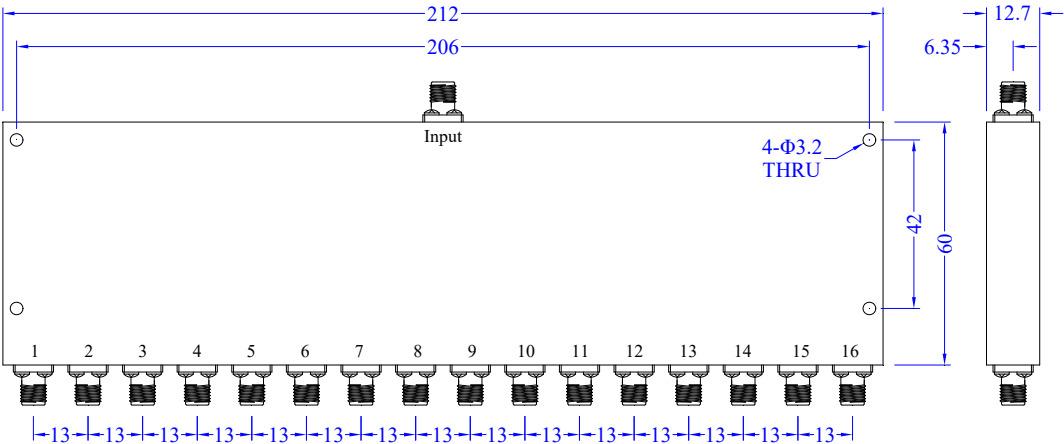
PART NUMBER
TMPD16-08001280-20S

REV.	DATE	COMMENTS	INITIAL
1	2021/9/4	ENGINEERING RELEASE	

Specifications

Frequency Range	8-12.8GHz
Insertion Loss	2.2dB max
Nominal Splitter Loss	12.04dB typ
Input VSWR	1.5:1 max
Output VSWR	1.4:1 max
Isolation	18dB min
Amplitude Balance	± 0.8dB max
Phase Balance	± 12° max
Impedance	50 Ohms
Forward Power	20W max
Reverse Power	1W max
Input/Output Connectors	SMA-Female(stainless steel)
Operating Temperature	-40°C~+85°C
Storage Temperature	-55°C~+100°C
Surface Treatment	Black/Blue/Gray Painted
Dimensions	212 × 60 × 12.7mm

RoHS Compliant



Drawing not to scale, units:mm



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PART NUMBER		DESCRIPTION Power Divider, 16 Way, 8~12.8GHz 20W, SMA-Female
TMPD16-08001280-20S		
CAGE CODE	SIGNATURE	
	<i>Chris Chen</i>	
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