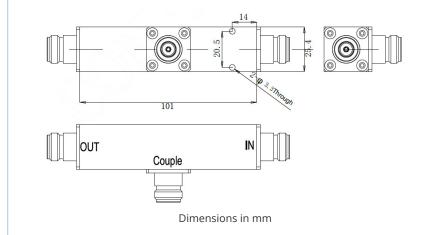


PRODUCT DATASHEET **TPS10E-350/2700** Unequal Divider/Tapper

PS10E-350/2700			REV : A		REV DATE : 26 May 2016			www.rfstechnologies.cor
Environmental Class							IP65	
TESTING AND EN	-	ITAL						
Length			mm (in)				25 (0.98)	
Width			mm (in)		25 (0.98)			
Height			mm (in)	101 (3.98)				
MECHANICAL SPE	CIFICATIO	NS						
Temperature Rar	°C (°F)				-10 to +55 (14 to +131)		
TEMPERATURE SP	ECIFICATIO	ONS						
Input Power (Split	avg.			W	200			
(INIS) Impedance					Ohm	50		
Intermodulation (IM3)		150 dBc with 2x20 W tones						
Flatness max.	dB	±1.5						
Coupling					_			
max. Coupling Value	dB	10.4			_			
Insertion Loss	dB	0.4						
Max. VSWR / Return Loss	VSWR/dB	1.30/17.7 (1.3)		.3)				
Connector Type		N female						
Frequency Range	MHz	350 - 960 1710 - 2700						
ELECTRICAL SPEC	IFICATION	S						
Number of Outpu	ut Ports		2					
Number of Input Ports				1				
Techn. Application				Indoor				
Product Type				Unequal Divider/Tapper				
STRUCTURE								
Small size and v 200 Watt averag Minimal RF inse High reliability N-female conne Low PIM Technical fe	ge power r rtion loss							
enhanced. FEATURES / BENEFI • Splits in ratio 10):1							
The innovative asyı he band. The light Designed with only	mmetric de weight des	esign ensi ign allow:	ures an excelle s easy attachm	nt input VSW ent to a wall.	R and couplin	ng flatness		
RFS TPS* series of ⁻ with minimal reflec	5 1	0.				30:1 to 2:1	mage not found or type unknown	



TPS10E-350/2700 Unequal Divider/Tapper



External Document Links

Notes

TPS10E-350/2700

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