



DUCT DATA SHEET				H3715
microwave tech improvement ov	niques. The outcome i ver current capabilities ders provides an incred	s a microwave com 5. Our newest line o	iders balance traditional techn nponent which provides an ord of high power, patented 180° R n, while exhibiting exceptionall	er of magnitude F Hybrid
Features:				
High Power	Wide Bandwidths	Small Size	Excellent Amplitude Balance	e
Electrical Spec	ifications:			
Frequency: Power: Insertion Loss: VSWR: Phase Balance: Amplitude Balar Isolation:	200 - 400 M 200 W CW 0.3 dB Max. 1.40:1 Max. 180° ± 5° M ± 0.15 dB M 20 dB Min.	lax.		
Mechanical Sp	ecifications:			
Type: Material: Surface Finish: Operating Temp Storage Temper Weight: Size:	Alum Cher 3 (Ye erature: -55° ature: -60° 0.75	ellow Iridite) RoHS (C to +75°C C to +85°C	-5541F Type I Class Compliant Available	
Connector Cor	figurations:			
Model H3715-10 H3715-102	Sum Port (J1) N Female SMA	Inputs (J2,J3) N Female SMA	Diff. Port (J4) N Female SMA	
Werlatone's st			d Combiners/Dividers covers m /Dividers employ proprietary f	

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PRODUCT DATA SHEET



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