



TECHNICAL SPECIFICATIONS

Frequency Range :	27000 - 31000 MHz
Insertion Loss :	1.0 dB max.
Amplitude Balance :	± 0.5 dB
Phase Balance :	± 6 ° max.
Input VSWR :	1.60 :1 max.
Output VSWR :	1.60 : 1 max.
Isolation	18 dB min.
Power Handling :	10W average @ 1.20:1 VSWR load
Operating Temperature :	-40 °C to +85 °C
Input Connector :	K Female
Output Connectors :	K Female

		Material : Aluminum		Title :	
		Finish : Painted / Surtec 650		2-way Power Divider 27 - 31 GHz	
		Classif. : 2		DI-2-27000-31000-10-KF-KF	
		General Tolerance : ± 0.5mm		Document Number : DI-2-27000-31000-10-KF-KF	
Date		Version		Date : 12/04/2018	
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		Scale : 3:1		Sheet : 1 / 1	

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