

# Eagle Aspen™

**S-2180-CE**

**3 in 8 out Multi-switch**



<b>Specifications:</b>		
Item Number	S-2180-CE	
	Terr.	Sat.
Frequency Range	40-806 MHz	950-2200 MHz
Insertion Gain/ Loss	-13 dB (typ.), -15 dB (max.)	-2 dB to +5 dB
Cross-Pol. Isolation	--	25 dB (typ.), 20 dB (min.)
Isolation: Output to Output	25 dB (typ.), 20 dB (min.)	30 dB (typ.), 25 dB (min.)
Input Return Loss	10 dB (min)	10 dB (min)
Noise Figure	N/A	7 dB
Flatness	? 3 dB	
Input Voltage Control	RHCP/Vert. 12 - 14.0 VDC LHCP/Hor. 16.5 - 21 VDC	
RHCP/LHCP Switching Point	14.5 to 15.5 VDC	
DC Current Consumption	< 140 mA	
Connector Type	F-female	
Back Cover Seal	UV Dry Glue Seal	
DC Port Cap	Red Plastic Cap	
Dimensions (L? W? H)	15.5 inch ? 8.5 inch ? 0.75 inch	
<b>Power Adapter (optional)</b>		
AC Voltage	110 VAC	
DC Output Voltage	20 VDC	
Max. DC Current	500 mA	
Connector	F-female	
Weight	9.2 Oz	
Master Carton Qty.	50	

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