



HILLS. Antenna®

2 IN - 4 OUT Multiswitch BC74279H

FEATURES:

- Two satellite inputs and four outputs for flexible distribution
- Power pass-through to LNB (Low Noise Block)
- Compatible with both digital and analogue signals
- Convenient F-type connections
- Earth point attachment for safe installation
- Output ports positioned on one side for neat cabling
- Foxtel approved – IPL #F30521

APPLICATIONS:

- Satellite TV signal distribution
- Residential and commercial installations
- Foxtel-compatible systems

PACKAGING Poly Bag

WARRANTY 1 Year

FOR MORE INFORMATION:

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SPECIFICATIONS

PRODUCT TYPE			Multiswitch			
INPUT PORTS			2 (SATs)			
OUTPUT PORTS			4			
FOXTEL APPROVED			Yes			
FOXTEL IPL			#F30521			
STANDARD			EN50083-3			
ITEM			SPECIFICATION	TYPICAL	Q.C. LIMIT	
FREQUENCY RANGE (SAT)			950-2050MHz			
PORTS	INPUTS		2 (SATs)			
	OUTPUTS		4			
INSERTION GAIN			SAT @950MHz		0dB	0±3B
			SAT @2050MHz		5dB	3±3dB
ISOLATION			SAT Out-Band Rejection		38dB	≥36dB
			Cross Polarization H/V		30dB	≥25dB
			OUT-OUT	SAT	30dB	≥25dB
RETURN LOSS			SAT Input		12dB	≥10dB
			SAT Output		12dB	≥10dB
MAX. INPUT LEVEL			SAT (IMA3 35dB) EN50083-3		94dBμV	≥91dBμV
MIN. OUTPUT LEVEL			SAT (IMA3 35dB) EN50083-3		100dBμV	≥97dBμV
SWITCHING VOLTAGE			Horizontal		16.0 - 19.0 VDC	
			Vertical		11.5 - 14.0 VDC	
LNB POWER SUPPLY			400mA Max.			
POWER CONSUMPTION via STU			60mA Max.			