



Pro Brand International, Inc.

Model V4000 Gold/Silver

C/Ku-LNBF

Product Features:

- *Dual Band, Dual Pol*
- *High Reliability*

Product Picture



<i>Specifications:</i>	
Item Number	V4000CK-G V4000CK-S
I/P Frequency	(C) 3.7-4.2 GHz (Ku) 11.7-12.2 GHz
O/P Frequency	(C) 950-1450 MHz (Ku) 950-1450 MHz
LO Frequency (@ 25°C)	(C) 5150 ± 1 MHz (Ku) 10750 ± 1.5 MHz (Low Band)
Stability	(C) ± 3MHz (-40°~ 60°C) (Ku) ± 5 MHz (-40°~ 60°C)
Noise Figure	Gold (C) 25°-30°K Silver (C) 35°-40°K (Ku) 0.7-0.8 dB (Ku) 0.9-1.0 dB
Conversion Gain	50dB ~ 65 dB
Cross Polar Isolation	>20 dB
Image Rejection	>40 dB
Output VSWR	2.5 : 1 (max)
Output Spurious	-60 dB
Output Connector	75 Ω F-Female
DC Requirement	10-13.5V/240mA (vert) 14.5-25V/240mA (horiz)
Weight	18.2 oz.
Master Carton Qty.	20

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