

L BAND DC Block & Inserter

L-DCB/PN-DCI

Description

The Global Professional L BAND DC Block & Inserter has been designed to block any incoming DC on the input and voltage upto 48V@ Max 5amp.

The unit has negligible L band through Loss.

DC is injected via the filtered solder Connector.

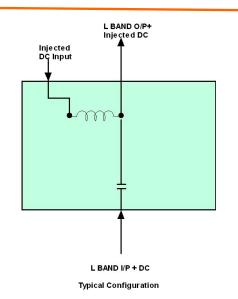


Specifications					
Frequency Pass	950MHz - 2150MHz				
L Band Through Loss 950 –2150MHz	>1dB				
DC Voltage Insertion	48V Max				
DC Current	5A Max				
Connectors	See Table Below				
Dimensions	56mm x 35mm x 26mm				
Mounting Dimensions	47mm x 26mm				
Weight	100 grams				
RoSH/WEEE Compliant	YES				

dB	S11	D DCBN-PRO		
	40			
3	30			
2	20			
,	10		1	
	0			
-	10			
-2	20			
-3	30			
-4	40			SoftPlot
-4	Start: 950.000	00 MHz		Stop: 2.1500 GHz
	02/03/2011 14			8713C
Mkr	Trace	X-Axis	Value	Notes

02/03/2011 14:29:57					8713C
Mkr	Trace	X-Axis	Value	Notes	
1 ₹	S11	1.5500 GHz	-0.59 dB		

* Denotes Connector Type Available						
'N'	'N'	50 Ω	Female			
'S '	'SMA'	50 Ω	Female			
'F'	'F'	75 Ω	Female			
'B'	'BNC'	50 Ω	Female			
'Z'	'BNC'	75 Ω	Female			
'T'	'TNC'	50 Ω	Female			



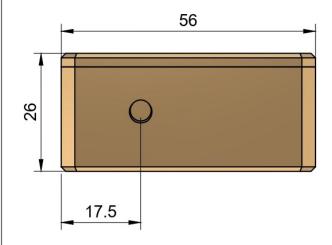


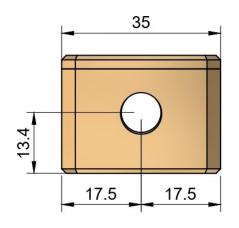
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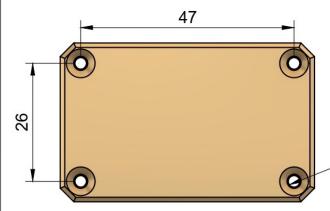
Tel: 718.276.0800 Email:

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LINE AMPLIFIER UNIT HOUSING DIMENSIONS







4x LID SCREW HOLES DRILLED THOROUGH & TAPPED M3x0.5mm TO 10mm DEPTH FOR MOUNTING UNIT

