

connecting the future



TWB 104 Wideband LNB

Article number: 304860

Product description:

TWB 104 - Wideband LNB receives Ku satellite and generates a Horizontal and Vertical IF signal. Each output contains both the low and the high band of the polarization. The signal can be distributed to multiple STB's with wideband compatible tuners. The Wideband LNB can also be used in MDU's distributed by a dSCR MultiSwitch to multiple tuners that are not wideband compatible.

Specifications

ORDER INFORMATION	
EAN Number	5702663048607
CHARACTERISTICS	
Feedhorn diameter	Ø 40 mm
LNB type	Wideband
FREQUENCY	
Input frequency low band	10.7...12,75 GHz
Output frequency low band	290...2340 MHz
L.O. frequency low band	10.41 GHz
GAIN	

Conversion gain (typ.)	55 dB
Noise figure max.	typ 0.5 dB
ISOLATION	
Cross polarization isolation	25 dB
ELECTRICAL	
Impedance	75 Ω
OPERATIONAL	
DC Supply Voltage	9...20 VDC
Power Consumption (typ.)	<1 W
Temperature - operating	-40...60 °C
CONNECTORS	
Output	2 F-female (V&H)
MECHANICAL	
Reflector type	Offset
Dimensions product (H x D x W)	135 x 120 x 60 mm
Colour	RAL 7035 - Light grey
Packing QTY	1
Product Height	135 mm
Product Width	60 mm
Product Depth	120 mm
Packaging Height	0,140 m
Packaging Width	0,110 m
Packaging Depth	0,060 m
Packaging Volume	0,001 m ³
Net Weight	0,230 kg
Tara Weight	0,010 kg
Total Weight	0,240 kg