



FREQUENCY BANDPASS 5 - 2300 MHz

INSERTION LOSS 9.2 dB @ 1450 MHz

ISOLATION 25 dB @ 1450 MHz

**Power divider used to split 5-2300 MHz satellite signals,
1 signal input is divided into 4 duplicate signal outputs,
9.2 dB attenuation on each output, all 75 OHm F female connectors.
One leg power passing (for DC from Receiver to LNB).**

DAWNco DED774A

Available from Broadcast General Store 352-622-7700

\$30.00



- Isolation: -15dB, Signal to Noise Ratio = 5dB
- Consolidates all LNB powering and satellite signal splitting capabilities in one compact unit.
- Six front panel indicators: VERTICAL on/short circuit/open circuit. HORIZONTAL on/short circuit/open circuit.
- Automatic short circuit shut-down protection.
- Standard configuration: five amplified outputs for each of two polarities.
- Alternate configuration: nine outputs for a single polarity, by looping one High output to the unused LNB input.
- This compact rack-mount unit makes LNB powering, signal separation and amplification easy, neat, and reliable.
- One unit combines the functions of two power LNB power supplies, LNB power inserter, and 5-way amplified power divider.

DAWNco
DIVINSUP-2-1X5A

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\$300.00



LNB, C Band 20deg, ± 10 KHz, 3.4-4.2Ghz in INPUT-OUTPUT FREQUENCY 3.4-4. GHz in, 950-1750 Mhz out

LO STABILITY & NOISE TEMP. ± 10 KHz, 20 degree OUTPUT VSWR 2.2:1 PHASE NOISE (MAX. @ 1 KHZ) -75 dBc/Hz POWER REQUIREMENT +15 to +24 vdc, 350 ma

Antenna mounted LNB amplifier has 3.4-4.2Ghz input at CPR229G flange, converted to 950-1750 output on 75 Ohm "F" style connector. The unit is Phase Lock Looped (PLL), has a Low Noise Temperature of 20 degrees, with ± 10 KHz stability. This unit is weatherproof/ hermetically sealed. Call for your specific requirements and receiver compatibility

DAWNco

PN: CLNB20-PL10A

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\$300.00



Cable, coax RG11 flooded 75 Ohm 50-2200Mhz (PN: RG11F-SAT)

FREQUENCY RANGE 50-2200 Mhz CONSTRUCTION 60% braid, bonded foil, flooded for direct burial, stiff black PE jacket ATTENUATION 5.39 dB per 100ft @ 1450 Mhz Cable used to distribute satellite L band signals (950-2200 Mhz), RG11 type with 60% braid coverage, bonded foil, flooded for underground, black PE jacket, attenuation of 5.39 dB/100 ft. @ 1450 Mhz.

