

EVO

Single LNB

Twin LNB



LNB
0,1dB

HD TV
HIGH DEFINITION

SPECIFICATION

INPUT FREQUENTIE BEREIK
REFLECTOR TYPE
F/D RATIO
CROSS POL. ISOLATION
RUISGETAL
CONVERSION GAIN

GAIN VLAKHEID
OUTPUT FREQUENTIE
L.O. FREQUENTIE
L.O. PHASE NOISE

OUTPUT POWER LEVEL
(AT 1 dB GAIN COMPRESSION)
IMAGE REJECTION
OUTPUT VSWR
OUTPUT CONNECTOR
DC CURRENT CONSUMPTION
OPERATING VOLTAGE

OPERATING TEMPERATURE

LOW BAND

10.7 ~ 11.7 GHz
OFFSET
0.45 ~ 0.7
20 dB (Typ.)
0.1 dB (typical)
Single: 60 dB (typical)
Twin: 57 dB (typical)
 ± 0.5 dB / 26 MHz
950 ~ 1950 MHz
9.75 GHz
-60 dBc / Hz (@ 1KHz)
-80 dBc / Hz (@ 10KHz)
-95 dBc / Hz (@ 100KHz)
0 dBm

40 dB (min.)
2.0 : 1 (max.)
75 Ω F Tyoe Female
Single: 80 mA // Twin: 180 mA
(1) 11.5 ~ 14.0 V → Verticale polarisatie
(2) 16.0 ~ 19.0 V → Horizontale polarisatie
(3) Doorlopend 22KHz $\pm$ 4KHz → Hoge band selectie
-30°C ~ +60°C

HIGH BAND

11.7 ~ 12.75 GHz

1.0 dB (typical)

1100 ~ 2150 MHz
10.60 GHz



voor meer informatie bezoek:

EVOSTB.COM

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Quattro LNB

Quad LNB



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