BROAD BAND OPTICAL NODE



Features

- AGC System
- Analog & Digital signal support
- Excellent Linearity
- Low Ein
- Plug & Play
- DC / Battery Operated

Applications

- VHF & UHF Optical Network
- CATV Distribution Network
- FTTH - PON
- Live Video
- FM Radio

Specifications

Optical Input

Optical Input : -10dBm to +1dBm
Wave Length : 1100 - 1550nm
Connector : SC/APC
Indicator : GREEN ON - Optical Input OK
: RED ON - Optical Input Low
: GREEN & RED OFF - No Optical Input

R.F Output

Link Gain : 20dB @ 40MHz
: 23dB @ 860MHz
Slope : 3dB integrated
Gain : Automatic
No of Output : One
Connector : F Type 75 Ohm

Electrical

Input Voltage : 12 - 18VDC
Power Consumption : 4Watt @ 12VDC

Mechanical

Type : Indoor
Enclosure : Aluminium
Mounting : Table top
Top : -10 to 55 Dec C
DC Jack : 2 mm X 5.5mm
Dimension : 170mm X 100mm X 75mm(LBH)
Weight : 1Kg

Packaging Contents:

Optical Node - 1No
Adopter - 1No

Ordering Information:

Model No : ACTC-08F - 75 Ohm F Female

AMPTRONIX
1st,Floor,No36/32,Sriram Nagar Main Road, Pallipattu, Taramani,
Chennai,Tamil Nadu,INDIA. Postcode: 600113
Mobile: 0 94459 56787
www.amptronix.co.in Email. sales@amptronix.co.in

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