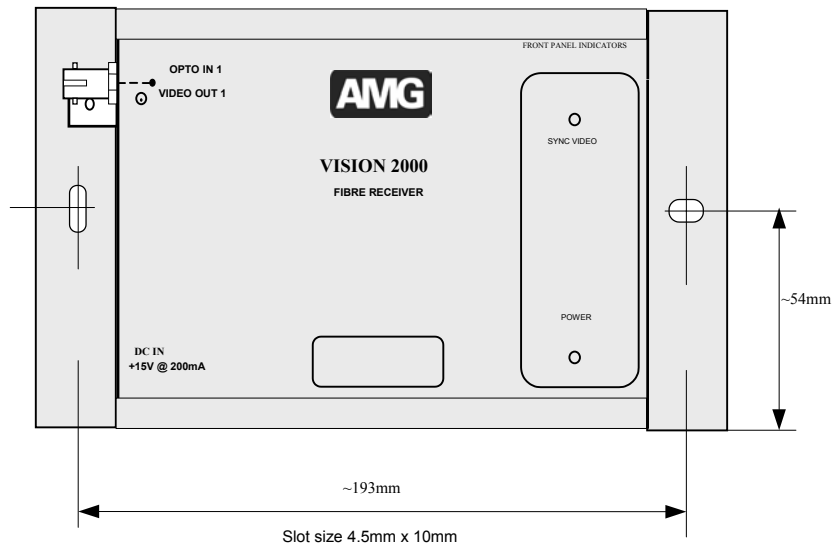




AMG2211 Instruction Sheet

AMG2211 Standalone Single Channel Video Only Fibre Optic Receiver



Video Connection

Connectors 75 ohm BNC Socket.
Output Impedance 75 ohm terminated.
Output Level..... 1 volt p-p nominal.
Frequency Response..... 10Hz to 10MHz min.

Optical Connection

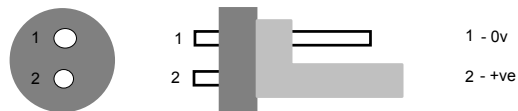
Connectors..... ST Style
Receiver Sensitivity
Gain Up to -30dBm nominal.
No Customer adjustments are available within the unit.
Wavelength..... 850nm nominal.

Power Connection

Supply..... +15 volts d.c. to +18 volts d.c.at 250mA

Connection 2 Pin Latching Lemo Connector
AMG Pt No. G0003000
Lemo Pt No. ERA05302CCL

Polarity



Dimensions

See Drawing on page 1.

Mounting Details

See Drawing above.

Always allow for bend radius of optical and electrical cables when mounting.

Indicators

Power..... Green – lit when unit powered

Video Sync Green – lit when video signal present on optical input.