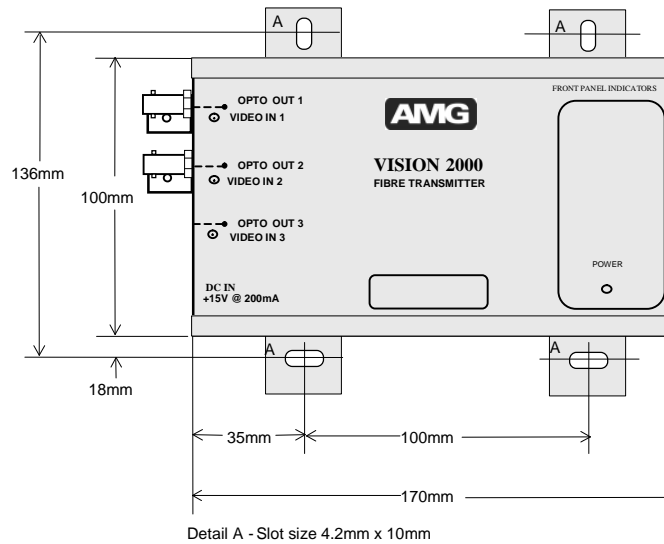




AMG2222 Instruction Sheet

AMG2222 Standalone Two Channel Video Only Fibre Optic Transmitter



Video Connection

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

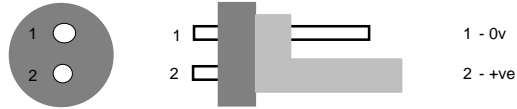
Optical Connection

Connectors ST Style
Launch Power
50/125 -20dBm min. -17dBm typ.
62.5/125 -17dBm min. -14dBm typ.
Wavelength 850nm nominal.

Power Connection

Supply..... +12 volts D.C. to +18 volts D.C. 250mA
Connection 2 Pin Latching Lemo Connector
AMG Pt No. G0003000
Lemo Pt No. ERA05302CCL

Polarity



Dimensions

See Drawing above.

Mounting Details

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

Indicators

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