

ECT3210



SDI/ASI Fiber Optic Drop/Insert Transceiver Card, 1x Optical Input, 3 x Optical Output and 2 x Electrical Output.

Video specs

SDI/ASI Output
Video Format: BNC 75R Reclocked Output
Video Compliance: ANSI/SMPTE 259M and DVB-ASI
Loop Out: 2 x BNC
Loop Out Connector: BNC 75R @ 800mV p-p
Loop Out Format: SMPTE 259M and DVB-ASI

Audio/Data Specs

Passes Embedded Audio

Optical Specs

Singlemode
Optical Wavelength: 1310nm
Optical Performance: Output Power typical -6dB; Receiver Sensitivity -3dB to -30dB typical
Optical Connectors: FC/PC, ST, SC

General Specs

Depth: 60mm
Width: 20mm 4TE
Height: 100mm (3RU)
Weight: 160g
Operating Temperature: -30 C to +70 C
MTTF @60°C: 69x10E5 hours
Power Supply: 5.8V DC @ 420mA
Signal Detect: LED On for loss of Signal

Options/ Ordering Information

ECT3210-M-13 Multimode 1310nm
ECT3210-S-13 Singlemode 1310nm
ECT3210-S-15 Singlemode 1550nm
ECT3210-CWDM ITU Grid CWDM Wavelengths

