

# Low noise avionics optical backplane connector

Our portfolio of backplane connectors features high-performance right angle, co-planar, and mezzanine interconnects, used for mating printed circuit boards together. TE engineers use sophisticated 3D ...

TE Connectivity Ruggedized Optical Backplane Interconnects conform to the VITA 66-1 standard, facilitating high-bandwidth computing applications like high-definition video transmission in ...

As with front panel optical connections, OBO (On Board Optic) modules are easily interfaced to optical backplane connectors through standard multi-fiber round jacketed cables, ribbon fiber or pre-shaped ...

SENKO" Optical Backplane connector with AirMT(TM) technology offers excellent optical performance and stability. Blind mating technology connects up to 144 fibers using 24F MT ferrules.

TE Connectivity's (TE) Ruggedized Optical Backplane Interconnect System provides a high-density, blind-mate optical interconnect in a backplane/daughtercard configuration. The system ...

on and performance of next generation optical backplane interconnect components. This low cost, dense optical interconnect technology combined with recent advances in 10G/lane and beyond, mini.

The LightCONEX &#174; optical interconnect family includes plug-in and backplane module connectors that have been developed to be compliant with the forthcoming VITA 66.5 standard and in alignment with ...

Millipacs &#174; offers both low-speed and high-speed connectors of up to 25Gbps with mating compatibility between different versions and hybrid solutions (signal & power). With ...

High-speed, high-density backplane systems include ExaMAX&#174; and XCede&#174; HD in a variety of pair and column counts. ExaMAX&#174; enables up to 56 Gbps performance and allows designers the option to ...

Available in single bay, dual bay, and triple bay packaging, Glenair LRM brush contact connectors support both standard SEM-E size modules as well as custom design requirements.

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