



# Zimbabwe Optical Backplane Connector Low Loss

In data center switches and routers, our Z-PACK Slim UHD backplane connectors accelerate transmission in the smallest possible footprint, which frees up space on the PCB.

Inception Backplane Connectors and Cable System This hermaphroditic backplane system supports 224Gbps data rates by providing a compact, reliable design featuring low-loss twinax cables.

NovaRay<sup>®</sup>; micro rugged backplane system enables performance to 112 Gbps PAM4 with an offset footprint and provides configurable signal banks for design flexibility.

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 low profile of the connector allows for mounting of the connector end under the chip's heat sink. These cable assemblies lower system costs by eliminating the need for re-timers and ...

These connectors employ a blind-mate optical interconnect configuration between backplanes and daughtercards, utilizing MT ferrules for fiber optic cable connections.

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.

Engineered for high-density environments, this ultra-compact connector enables greater space savings, making it ideal for behind-the-wall (BTW) applications and small-form cassettes in data-driven ...

Our backplane connectors provide reliable high-speed connectivity and signal integrity, while our backplane modules facilitate power and signal distribution along with system integration in complex ...

The LightCONEX<sup>®</sup>; series of optical plug-in and backplane module connectors for OpenVPX systems is Smiths Interconnects" answer to the stringent SWaP requirements of today"s defense applications in ...



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