

Fiber Optic Connector on Rear Panel of Chassis



Overview

The chassis connector acts as a "feed-through" allowing simplified installations by connecting four conventional LCs on the rear. It is built in the standard D size shell and features an automatic sealing cover for maximum dust and dirt protection and a Push-Pull locking mechanism. The opticalCON system is based on LC-Duplex connectors but eliminates its weakness and guarantees a safe, dust protected and rugged connection. Being compatible to conventional LC connectors the opticalCON DUO offers the choice of using cost effective LC cables or the rugged opticalCON cable. Neutrik have improved on the original opticalCON with the introduction of the opticalCON ADVANCED range. All ADVANCED cable connectors have an extremely rugged protective rubber coating with integral anti-kink strain relief boot and a rubber-coated metal, latching cap attached by a steel lanyard. Ruggedised fibre optic connection system based on duplex LC connectors; waterproof and dust resistant to IP65 when mated For use with the pre-terminated Opticalcon cable assemblies in the manufacturing section NO4FDW-A chassis mount is a dual duplex LC feedthrough; standard duplex LC connectors fit. Enhance your optical network infrastructure with Open. Tech's Fiber Optic connectors and contacts, engineered for superior performance in high-bandwidth data transmission applications. These connectors deliver low insertion loss and exceptional signal integrity across single-mode and multimode fiber. The rear compatibility of opticalCON MTP chassis fitting with standard MTP (ELITE male) breakout cable allows easy adaptation to fiber standard connectors such as LC, SC, ST. "This was my first purchase from Markertek.

Article Content

Hot

Neutrik opticalCON Connectors, Couplers | Markertek

Neutrik NO4FDW-A Chassis connector, black chromium plating, front panel mount, IP65 ingress protection in mated condition with SCDP-*. The chassis connector acts as a "feed-through" allowing

May 26, 2026 Hot

Neutrik NO4FDW-A Opticalcon Quad chassis connector

NO4FDW-A chassis mount is a dual duplex LC feedthrough; standard duplex LC connectors fit in the rear only - NB unlike the Duo, standard LC connectors

Feb 08, 2026 Hot

opticalCON QUAD® Accessories

opticalCON QUAD loop Connector Allows cost effective and low space loops in fiber optic...

Jun 20, 2026 Hot

opticalCON QUAD® Chassis Connector

The system copes with the increasing need for fiber optic channels. The chassis connector acts as a "feed-through" allowing simplified installations by connecting four conventional LCs on the rear.

Dec 05, 2025 Hot

Optical Distribution Frames (ODF)

Explore optical distribution frames (ODF) with efficient distributed chassis solutions at CommScope

Mar 09, 2026 Hot

FibrePlus Optical Patch Panel

APPLICATION FibrePlus 1RU 19-inch fiber optic patch panels have been designed to optimize both the internal fiber management and add greater fiber density, constructed from mild steel with a black

Oct 02, 2025 Hot

Fiber Optic Patch Panel | ODF Optical Distribution

Streamline your fiber connectivity with our premium Fiber Optic Patch Panels and ODF systems. Designed for reliability and ease of use, our rack-mount and wall

Oct 26, 2025 Hot

Rugged LC duplex fibre connector system

This soft plastic cover fits the rear end of several D-size chassis connectors including opticalCON DUO. It is used to protect the gap between connector and cable.

May 04, 2026 Hot

opticalCON® Fiber Optic Connector System

These opticalCON connectors are standardized as a rugged, fiber-optic interface for mobile high-definition TV broadcasting where robust and reliable solutions are

Jul 30, 2025 Hot

OpticalCon DUO Chassis Connectors

NO2-4FDW-A Chassis connector with black chromium plating, 4 solder contacts, 1 LC-Duplex feedthrough socket and 1 shell ground contact (for SMPTE cable

Apr 26, 2026 Hot

Neutrik NO4FDW-A Opticalcon Quad chassis connector

Ruggedised fibre optic connection system based on duplex LC connectors; waterproof and dust resistant to IP65 when mated For use with the pre

Aug 07, 2025 Hot

Neutrik OpticalCON QUAD Chassis Connector

The chassis connector acts as a "feed-through" allowing simplified installations by connecting four conventional LCs on the rear. It is built in the standard D size

Jun 07, 2026 Hot

Cisco Fiber Optic Breakout Panel Installation Guide

Installing the Cisco Fiber Optic Breakout Panel This document describes how to install and rack-mount a Cisco fiber optic breakout panel. The

Jul 14, 2025 Hot

Datacom and Networking Products

Authorized distributor of datacom and networking products, structured wiring, fiber optic, Cat6, Cat6a, low voltage cable, connectors, pathway and cable management solutions.

Jan 14, 2026 Hot

NO2-4FDW-1-A NEUTRIK, Fiber Optic Connector, LC, Singlemode

Product Overview The NO2-4FDW-1-A from Neutrik is a front panel mount opticalCON DUO chassis connector with 4 solder contacts, 1 LC duplex feedthrough socket and 1 shell ground contact. This

Oct 22, 2025 Hot

NEUTRIK NO12FDW-A opticalCON MTP 12-Channel

The rear compatibility of opticalCON MTP chassis fitting with standard MTP

Jul 03, 2025 Hot

opticalCON® DUO Chassis Connectors

The opticalCON DUO is the ideal solution for equipment connections and system integration offering LC compatibility on chassis connector front and rear. The chassis connector acts as a "feed-through"

Mar 06, 2026 Hot

Modular Fiber Patch Panel Rack Mounted Chassis

Modular Chassis Fiber Patch Panel also named Optical Distribution Frame "ODF" is a frame used to provide cable interconnections between communication facilities, which can integrate fiber splicing,

Sep 11, 2025 Hot

C2E Fiber Distribution Chassis

Modules available in many configurations: MPO, Splice, TAPS The fiber at the rear of the panel is protected by a removable rear cover Modules are reversible and can

Jan 09, 2026 Hot

CHASSIS CONNECTORS optical CON

Ruggedized and dirt-protected 2-channel fiber optic connection system Shutter with silicon gasket protects optical connection from dust and dirt Suggested OEM equipment connectors due to LC front

Feb 22, 2026 Hot

FIBERFOX Neutrik NO2M4DW-FX / NO4M4DW-FX

The FIBERFOX 2/4CH briDge is an expanded beam hermaphroditic chassis connector designed according to the MIL-DTL-83526 standard. Buy online.

Sep 09, 2025 Hot

opticalCON® Fiber Optic Connector System

NEUTRIK opticalCON ® Fiber Optic Connector System combines low maintenance, high mating cycles, and a safe connection in the field. These opticalCON

Jun 20, 2026 Hot

Optical distribution frames and patch panels

Supporting more fiber with lower cost and higher flexibility, Technetix offers a variety of wall, floor and rack-mounted optical distribution frames (ODF) and patch panels.

Jan 22, 2026 Hot

opticalCON® DUO Chassis Connectors

The chassis connector acts as a "feed-through" allowing simplified installations by connecting a conventional LC-Duplex on the rear. It is built in the standard D size shell and features an automatic

Jan 30, 2026 Hot

The Tale of Queen Titania (Sonic x Fairy Tail x Archer)

Malory brought up the rear, complaining loudly about the humidity. Archer slammed his hands down on Murphy's desk. "Sergeant!" Archer announced loudly, ensuring the entire bullpen

Jul 03, 2025 Hot

Fiber Optic Connectors | Termini | Open.Tech

Open.Tech's Fiber Optic Connectors and termini are designed for systems that rely on essential high-speed fiber optic connections within the chassis throughout

Jan 30, 2026

Contact Us

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