ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Upgraded version of Zambian fiber optic fusion splice box



Overview

FIMPXL is ready for splicing and it already contains a splice tray, couplings, pigtails, and cable gland. Regarding different couplings, you can choose from SMA, ST, SC, LC, FC-PC, SC-RJ. The Fiber Splice Box integrates fibre splicing, splitting and cable connection in one unit, providing secure protection and management for the FTTx network infrastructures. The Fibre Splice Box (Junction) includes a 8 Core Splice Cassette, suitable for either SC or LC Mid-Couplers Manufactured with. The Y85 Fusion Splicer is the latest in fiber optic splicing technology from Yamasaki. It's new smaller and more portable design makes it ideal for use in FTTH applications as well as improving the ease of operation for everyday use. The Yamasaki Y85 has been designed to exact specifications and is. Optical fiber clamp: Multi-function clamp for bare fiber, tail fiber, jumpers, leather line; changing clamp applicable for SC and other connectors for a variety of FTTx optical fiber and cable. The high-precision fusion splicer, with high-speed image processing technology and. LTS Group supply all the hardware necessary to build fibre networks and power them. Whether that's the cables, the machinery needed to install, or the monitoring & maintenance devices.



© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

Article Content

FIMP-XL – Splice Box – RJ Connect

FIMPXL is ready for splicing and it already contains a splice tray, couplings, pigtails, and cable gland. Regarding different couplings, you can choose from SMA, ST, SC, LC, FC-PC, SC-RJ, E-2000, and

Fiber Optic Splicers – FiberWareHouse

Quick View Fiber Optic Splicers Fiber Fox 6S Mini & Core Alignment Fusion Splicer Quick View Fiber Optic Splicers FiberFox Mini 100CA+ | 4-in-One Splicer strips, cleaves and splices R 64,826.00

Fiber Splice Box

Manufactured with high quality ABS material, the IP65 rated box is ideal in the prevention of dust and moisture and is suitable for outdoor and indoor utilization. Discover the Fiber Splice Box, featuring

Fiber Tools

The Y85 Fusion Splicer is the latest in fiber optic splicing technology from Yamasaki. It''s new smaller and more portable design makes it ideal for use in FTTH applications as well as improving the ease

SM&MM Automatic FTTx Fiber Optical Welding Splicing Machine Optical ...

Shop SM&MM Automatic FTTx Fiber Optical Welding Splicing Machine Optical Fiber Fusion Splicer Termination Tool Latest Version Fiber Optic Tool Kit - FS-60C (UK Plug) online at best prices at

Fibre Equipment Supply

Our fibre optic testers and testing kits will help you troubleshoot your optical networks both during and after installation. Fibre enclosures for in-house and outdoor include racks. Patch panels are available

Fiber Optic Fusion Splicing Machine Kit | ToolHome

Discover the reliable fiber optic fusion splicing machine kit for professional and DIY fiber optic work. Premium hardware with nationwide delivery. Shop now at

OF451 | Fiber Splice Box | WCCTV

The Fibre Splice (Junction) box includes a 8 Core Splice Cassette, suitable for either SC or LC Mid-Couplers. Manufactured with high quality ABS material, the IP65 rated box is ideal in the prevention

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

Amazon : Fiber Splice Enclosure

Aerial & Direct Burial Fiber Optic Cable Enclosure with Fiber Splice Tray for Splicing with Fusion splicer with Fusion Splice Sleeves 60mm (Horizontal 48 Strand)

Distributors: Splice Boxes & Optical Network Terminal Boxes

Within the splice cassette, the fiber optic cable is carefully spliced and separated into pigtails. The splice cassette is removable and stackable and can be assembled without tools.

Fiber Optic Splice Trays & Termination Boxes: Fusion Splicing

Our fiber optic splice trays and boxes provide a secure and organized solution for managing fiber splices in various network environments. These enclosures protect delicate spliced fibers, ensuring long

How To Fusion Splice Fiber Optic Cable

In this video, we will show you how to fusion splice two fiber optic strands together in an easy 11 step process. First we are going to prep the fiber, and strip off the outer jacket by nibbling ...

FO Splice Boxes in Glass-Fiber Reinforced Polyester

GR.TFO.* FO Splice Boxes in Glass-Fiber Reinforced Polyester Key Benefits at a Glance Safe protection of fiber optic cable splices in hazardous areas Up to 8

12 Cores Fiber Optic Fusion Splicing Termianl Box-ARTIC FIBER

12 Cores Fiber Optic Fusion Splicing Termianl Box This product is a multifunctional box body that can meet various customer needs through different internal components. The product uses high-quality

FASTSPLICE™ Fusion Splice-On Fiber Connectors

Leviton offers a full range of fusion fiber splicing solutions, including fiber splice modules in our popular HDX and SDX fiber optic patching footprints, and new FASTSPLICE Splice-On Fiber Connectors in

Fiber optic fusion splicer

Find out all of the information about the DIAMOND SA product: fiber optic fusion splicer Zeus D50. Contact a supplier or the parent company directly to get a

Fusion Fiber Splicing Solutions | Leviton Network Solution

Fusion fiber optic splicing provides a permanent fusion connection between fibers and offers a lower insertion loss versus mechanical splicing. The fusion fiber

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

Fibre Equipment Supply

Fibre Cable & Equipment Supply At LTS Group we offer a complete line of competitive and cost effective fibre optic products from the top brand manufacturers. This includes bulk cable, cable assemblies,

Contact Us

Continue your research online:

Website: https://zithatech.co.za
Technical inquiry: https://zithatech.co.za/contact.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved