LC IS SLIMPACK ADAPTERS
SPACE SAVER FOR HIGH-DENSITY PACKAGING

The LC IS Adapter has been updated with a new trimmer and compact footprint.
- **LC IS SlimPack Adapter.** The reduced height allows for high-density packaging
and the choice of side or vertical spring latches provides custom installation
options. The internal shutters provide maximum protection from lasers, dust,
and other debris while protecting the ferrule.

**FEATURES AND SPECIFICATIONS:**
- SM, MM, and APC
- **New height is 9.4 mm** vs. original 11.4 mm
- SC simplex/duplex foot print
- Duplex and Quad styles
- Designed for high-density packaging
- Two spring latch designs available:
  - Side spring latches for top-bottom HD mounting
  - Vertical spring latches for side-by-side
    HD mounting
- No metal shroud on front allows housing color
to be visible when mounted
- Available in a variety of housing colors
- Shutter door options: translucent or color matching

**APPROVED STANDARDS AND COMPLIANCES:**
- UL94V-0
- UL594
- RoHS
- REACH
- GR-326 CORE

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THE NEW LC SLIMPACK INTERNAL SHUTTER (IS) CLUSTER ADAPTERS FOR HIGH-DENSITY PACKAGING

The LC IS Cluster Adapters have been updated with a reduced height of 9.4 mm to allow for high-density packaging. The 6-, 8-, and 12-core models offer a choice of spring latches: regular or rattle-less. The internal shutters provide maximum protection from lasers, dust, and other debris while protecting the ferrule.

Features and Specifications:
- SM, MM, and APC
- **New height is 9.4 mm** vs. original 11.4 mm
- 6-, 8-, 12-core models
- Designed for high-density panels
- Two spring latch designs available:
  - Regular - OR - Rattle-less
- Available in a variety of housing colors
- Shutter door options: white or translucent
Our advanced engineering has developed a New LC SlimPack IS Simplified Adapter and Connector Set. The innovative design has less internal parts in the adapter for a cost savings, plus valuable space saving from shorter BTW dimensions. The set includes the simplified adapter and unique sleeve-in connector.

**Product Features:**
- Simplified Internal shutter adapter
- Shortened BTW dimension for high-density applications
- Set includes simplified adapter and unique sleeve-in connector
- Two spring latch designs available:
  - Side spring latches for top-bottom HD mounting
  - Vertical spring latches for side-by-side HD mounting
- Available in a variety of housing colors
- Shutter door options: white, color matching, or translucent

UL94V-0  
GR-326  
CORE
The new MPO Internal Shutter Adapter combines the original design and size with the benefits of internal shutters. The internal shutters provide maximum protection from lasers, dust, and other debris while protecting the ferrule.

**FEATURES AND SPECIFICATIONS:**
- SM, MM, and APC
- Simplex style
- MPO simplex adapter footprint
- Snap-in side spring latch with reduced flange
- Key combinations available:
  - Key Up/Key Down
  - Key Up/Key Up
- Designed for high-density packaging
- No dust cap required for front receptacle
- Available in a variety of housing colors
- Shutter door options: translucent or color matching
MPO SERIES NEW MPO MULTI-FUNCTION CONNECTORS

THE NEW MPO MULTI-FUNCTION CONNECTORS FOR ULTIMATE VERSATILITY

The new MPO Multi-Function Connector offers easier operation with a push-pull boot and is adaptable to different configurations. To install or remove the Multi-Function connector just grasp the reinforced boot, NO extra tabs or tools needed. Polarity change and gender switching are now easier than ever. Simply change the polarity with a quick slide of the finger tab, NO tools required. The gender switch has been simplified as well allowing field operations to easily change the gender utilizing a Suncall jig without having to remove the housing. The new patent-pending Suncall MPO Multi-Function Connector is ideal for any installation.

Features:
- Push-Pull operation
- Polarity change no tool required
- Simple gender switch without removing the housing
- Field-operation friendly
- Available in a variety of housing colors

The new MPO Multi-Function Connector offers easier operation with a push-pull boot and is adaptable to different configurations.
MPO KEY SWITCHABLE ADAPTERS

MPO Key Switchable Adapters are designed to ensure proper connector orientation and provide reliable connection and performance. Installing this unique adapter allows users to change the adapter interface for key up or key down as needed. MPO Key Switchable Adapters are the user-friendly field solution that provide a simpler resolution when a polarity change is needed in the field.

View our video at suncallamerica.com/MPO-key-switchable

MPO Key Switchable Adapter - available with and without flange

Step 1: Insert the opposite of the dust cap into the adapter
Step 2: Hold the side of the BLUE cap, then extract the cap out
Step 3: Rotate the assembly 180°
Step 4: Insert the assembly into the adapter body
Step 5: Extract the dust cap, it’s complete
SC INTERNAL SHUTTER ADAPTERS
PROTECTION FOR THE COMMUNICATIONS SECTOR

The new SC Internal Shutter Adapter combines the original design with the benefits of internal shutters. The internal shutters provide maximum protection from lasers, dust, and other debris while protecting the ferrule.

FEATURES AND SPECIFICATIONS:
- SM, MM, and APC
- Simplex style
- SC simplex adapter foot print
- Snap-in side spring latch with reduced flange
- No dust cap required for front receptacle
- Available in a variety of housing colors
- Shutter door options: translucent or color matching

APPROVED STANDARDS AND COMPLIANCES:

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We take pride in providing innovative solutions to the evolving industry. Our technical knowledge with in-house engineering and manufacturing departments allows us to provide customized solutions and support to our clients.

Kazu Toyama
President of Suncall America
PRODUCT LINES:
LC Series • SC Series • MPO Series
ST Series • FC Series • MU Series