



## FEATURED PRODUCTS

Enclosures **B20**

Adapter Plates  
**B25**

MTP Cassettes  
**B27**

# SDX Systems

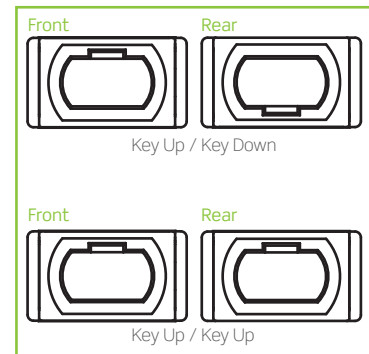
## 72 LC FIBERS PER RU

The SDX System, part of the Opt-X® family of fiber optic solutions, is a flexible solution designed for easy installation and maintenance. Whether it's the 2000i for data centers or 1000i and 500i for medium and small enterprise applications, each comes packed with features for better cable organization and maintainability. In addition, precision-molded SDX adapter plates, MTP® cassettes, and cable assemblies offer the flexible connection and storage options to meet any project need.



## SDX ADAPTER PLATES

- Work with SDX Enclosures, including the 2000i, 1000i, 500i, VertiGO®, and wall-mount
- Captive push/pull fasteners allow for quick, tool-free installation and removal
- Precision-molded LC and SC adapter plate colors designate fiber type, per TIA standards
- Available in 6- to 24-fiber plates for LC, SC, and ST
- Available in 72- to 192-fiber plates for MTP®
- MTP and LC adapter plates with shutters available by custom order
- 6-position QuickPort® Adapter plates (item T) accept all QuickPort modules



## SDX RACK-MOUNT ENCLOSURE CAPACITY

1RU FOR 2000i, 1000i & 500i	2RU FOR 2000i, 1000i & 500i	3RU FOR 1000i	3RU FOR 500i	4RU FOR 2000i & 1000i
Holds up to 3 adapter plates	Holds up to 6 adapter plates	Holds up to 9/12 adapter plates	Holds up to 12 adapter plates	Holds up to 12/15 adapter plates
6-pk Dplx LC = up to 36 fibers 6-pk Quad LC = up to 72 fibers 8-pk Dplx LC = up to 48 fibers 3-pk Dplx SC = up to 18 fibers 6-pk Dplx SC = up to 36 fibers 6-pk ST = up to 18 fibers 8-pk ST = up to 24 fibers	6-pk Dplx LC = up to 72 fibers 6-pk Quad LC = up to 144 fibers 8-pk Dplx LC = up to 96 fibers 3-pk Dplx SC = up to 36 fibers 6-pk Dplx SC = up to 72 fibers 6-pk ST = up to 36 fibers 8-pk ST = up to 48 fibers	6-pk Dplx LC = up to 108/144 fibers 6-pk Quad LC = up to 216/288 fibers 8-pk Dplx LC = up to 144/192 fibers 3-pk Dplx SC = up to 54/72 fibers 6-pk Dplx SC = up to 108/144 fibers 6-pk ST = up to 54/72 fibers 8-pk ST = up to 72/96 fibers	6-pk Dplx LC = up to 144 fibers 6-pk Quad LC = up to 288 fibers 8-pk Dplx LC = up to 192 fibers 3-pk Dplx SC = up to 72 fibers 6-pk Dplx SC = up to 144 fibers 6-pk ST = up to 72 fibers 8-pk ST = up to 96 fibers	6-pk Dplx LC = up to 144/180 fibers 6-pk Quad LC = up to 288/360 fibers 8-pk Dplx LC = up to 192/240 fibers 3-pk Dplx SC = up to 72/90 fibers 6-pk Dplx SC = up to 144/180 fibers 6-pk ST = up to 72/90 fibers 8-pk ST = up to 96/120 fibers

## SDX WALL-MOUNT ENCLOSURE CAPACITY

SMALL	MEDIUM	LARGE
Holds up to 2 adapter plates	Holds up to 4 adapter plates	Holds up to 12 adapter plates
6-pk Dplx LC = up to 24 fibers 6-pk Quad LC = up to 48 fibers 8-pk Dplx LC = up to 32 fibers 3-pk Dplx SC = up to 12 fibers 6-pk Dplx SC = up to 24 fibers 6-pk ST = up to 12 fibers 8-pk ST = up to 16 fibers	6-pk Dplx LC = up to 48 fibers 6-pk Quad LC = up to 96 fibers 8-pk Dplx LC = up to 64 fibers 3-pk Dplx SC = up to 24 fibers 6-pk Dplx SC = up to 48 fibers 6-pk ST = up to 24 fibers 8-pk ST = up to 32 fibers	6-pk Dplx LC = up to 144 fibers 6-pk Quad LC = up to 288 fibers 8-pk Dplx LC = up to 192 fibers 3-pk Dplx SC = up to 72 fibers 6-pk Dplx SC = up to 144 fibers 6-pk ST = up to 72 fibers 8-pk ST = up to 96 fibers

## SDX PRECISION-MOLDED FIBER ADAPTER PLATES

DESCRIPTION	PART NO.
[A] 12-fiber SDX Adapter Plate, OM1, Duplex LC (Beige), zirconia ceramic sleeve	5F100-2IL
[B] 12-fiber SDX Adapter Plate, OM2, Duplex LC (Black), zirconia ceramic sleeve	5F100-2EL
[C] 12-fiber SDX Adapter Plate, OM3 & OM4, Duplex LC (Aqua), zirconia ceramic sleeve	5F100-2QL
[D] 12-fiber SDX Adapter Plate, OM4+, Duplex LC (Violet), zirconia ceramic sleeve	5F100-2PL
[E] 12-fiber SDX Adapter Plate, OS2, Duplex LC (Blue), zirconia ceramic sleeve	5F100-2LL
[F] 12-fiber SDX Adapter Plate, OS2, Duplex LC/APC (green), zirconia ceramic sleeve	5F100-2VL
[G] 24-fiber SDX Adapter Plate, OM1, Quad LC (Beige), zirconia ceramic sleeve	5F100-4IL
[H] 24-fiber SDX Adapter Plate, OM2, Quad LC (Black), zirconia ceramic sleeve	5F100-4EL
[I] 24-fiber SDX Adapter Plate, OM3 & 4, Quad LC (Aqua), zirconia ceramic sleeve	5F100-4QL
24-fiber SDX Adapter Plate, OM4+, Quad LC (Violet), zirconia ceramic sleeve	5F100-4PL
[J] 24-fiber SDX Adapter Plate, OS2, Quad LC (Blue), zirconia ceramic sleeve	5F100-4LL
6-fiber SDX Adapter Plate, OM1, Duplex SC (Beige), zirconia ceramic sleeve	5F100-6IC
6-fiber SDX Adapter Plate, OM2, Duplex SC (Black), zirconia ceramic sleeve	5F100-6EC
6-fiber SDX Adapter Plate, OM3 & OM4, Duplex SC (Aqua), zirconia ceramic sleeve	5F100-6QC
6-fiber SDX Adapter Plate, OS2, Duplex SC (Blue), zirconia ceramic sleeve	5F100-6LC
6-fiber SDX Adapter Plate, OS2, Duplex SC/APC (green), zirconia ceramic sleeve	5F100-6VC
[K] 12-fiber SDX Adapter Plate, OM1, Duplex SC (Beige), zirconia ceramic sleeve	5F100-2IC
[L] 12-fiber SDX Adapter Plate, OM2, Duplex SC (Black), zirconia ceramic sleeve	5F100-2EC
[M] 12-fiber SDX Adapter Plate, OM3 & OM4, Duplex SC (Aqua), zirconia ceramic sleeve	5F100-2QC
[N] 12-fiber SDX Adapter Plate, OS2, Duplex SC (Blue), zirconia ceramic sleeve	5F100-2LC
[O] 12-fiber SDX Adapter Plate, OS2, Duplex SC/APC (green), zirconia ceramic sleeve	5F100-2VC
[P] 6-fiber SDX Adapter Plate, ST MM/SM (Black), zirconia ceramic sleeve	5F100-6MT
[Q] 8-fiber SDX Adapter Plate, ST MM/SM (Black), zirconia ceramic sleeve	5F100-8MT
[R] SDX Adapter Plate, blank (Black)	5F100-PLT

## SDX FIBER ADAPTER PLATES, METAL

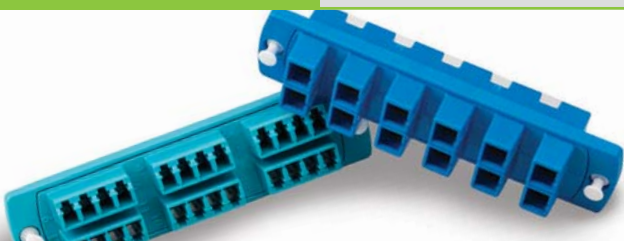
16-fiber SDX Adapter Plate (Black), OM1 & OM2, Duplex LC (Beige), phosphor bronze sleeve*	5F100-16P
16-fiber SDX Adapter Plate (Black), OM3 & OM4, Duplex LC (Aqua), zirconia ceramic sleeve*	5F100-16A
16-fiber SDX Adapter Plate (Black), OS2, Duplex LC (Blue), zirconia ceramic sleeve*	5F100-16Z
[S] SDX Adapter Plate, 6 simplex MTP® (Black), key up/key down	5F100-6MP
SDX Adapter Plate, 6 simplex MTP (Black), key up/key up*	5F100-6MB
SDX Adapter Plate, 8 simplex MTP (Black), key up/key down	5F100-8MP
SDX Adapter Plate, 8 simplex MTP (Black), key up/key up*	5F100-8MB
[T] SDX Adapter Plate, 6-position QuickPort® (Black), empty	5F100-6QP

\* = Minimum order quantity and lead times may apply.

Additional adapter plate configurations available. Please contact Tech Support at (800) 824 3005 for more information.

## SPOTLIGHT

## SDX Precision-Molded Adapter Plates



**Traditional adapter plate construction** typically uses independent couplers inserted in a metal plate that often results in a “rattling” of components. Leviton SDX Adapter Plates eliminate rattling and loose-fitting adapters by using precision molding and integrated adapters, improving the overall performance, functionality, and quality of construction. All multimode and single-mode SDX plates feature zirconia ceramic sleeves, providing high performance and low insertion loss (recommended for applications requiring 10 Gbps and higher).