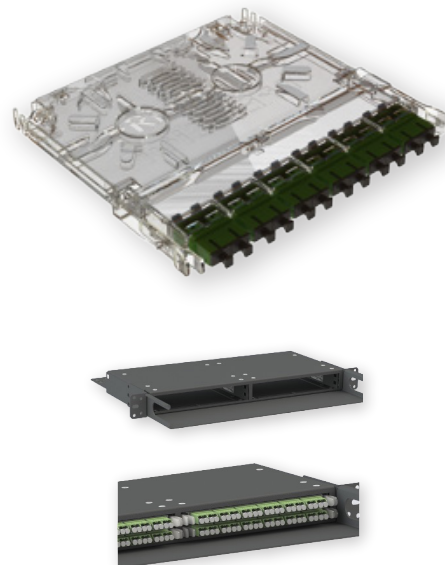


LPX High-Density Fiber Cassette

Modular Patch & Splice Solution

The Precision Group LPX High-Density Fiber Cassette is a modular patch and splice solution designed to maximize fiber connectivity in less rack space. Its double-sided design separates splice and slack management, with an integrated incoming fiber management path that keeps fibers organized and accessible for more efficient installation and maintenance.

Designed as the foundation of the LPX Series, the cassette installs tool-free into LPX rack-mount panels and supports flexible SC and LC configurations within the same chassis. Available in 1RU, 2RU and 3RU panel configurations, the LPX system supports up to 192 SC or 384 LC connections while giving installers the flexibility to add or change cassettes as network requirements evolve.



FEATURES

HIGH-DENSITY MODULAR PATCH & SPLICE CASSETTE

DOUBLE-SIDED CASSETTE SEPARATES SPLICE AND SLACK MANAGEMENT

INTEGRATED INCOMING FIBER MANAGEMENT PATH

12 DOUBLE-STACK SPLICE POSITIONS PER CASSETTE

TWO FIBER ENTRY POINTS PER CASSETTE

TOOL-LESS CASSETTE INSTALLATION AND REMOVAL

MIX-AND-MATCH SC AND LC CASSETTES IN THE SAME CHASSIS

AVAILABLE WITH OPTIONAL PIGTAILS

4 CASSETTES IN 1RU / 10 IN 2RU / 16 IN 3RU

UP TO 192 SC OR 384 LC CONNECTIONS

INTEGRATED REAR CABLE MANAGEMENT

REVERSIBLE MOUNTING EARS FOR 19" OR 23" RACK

CAPACITY

Pannel Height RU	Adapter	Maximum Number of Ports
1RU	SC	48
1RU	LC	96
2RU	SC	120
2RU	LC	240
3RU	SC	192
3RU	LC	384

ORDERING GUIDE

LPX High-Density Fiber Cassette

PF-LPXCST-SCA	LPX Splice Cassette — SC/APC
PF-LPXCST-SCU	LPX Splice Cassette — SC/UPC
PF-LPXCST-LCA	LPX Splice Cassette — LC/APC
PF-LPXCST-LCU	LPX Splice Cassette — LC/UPC

LPX High-Density Fiber Patch Panel

PF-LPX-1RU	1RU Panel — 4 Cassette Capacity
PF-LPX-2RU	2RU Panel — 10 Cassette Capacity
PF-LPX-3RU	3RU Panel — 16 Cassette Capacity

LPX Fiber Splice Cassette with Pigtails

Add -P to the cassette or configured panel part number to include pigtails.

LPX High-Density Fiber Patch & Splice Panel Fully Loaded

PF-LPX-1U4SCA-P
PF-LPX-1U4SCU-P
PF-LPX-1U4LCA-P
PF-LPX-1U4LCU-P
PF-LPX-2U10SCA-P
PF-LPX-2U10SCU-P
PF-LPX-2U10LCA-P
PF-LPX-2U10LCU-P
PF-LPX-3U16SCA-P
PF-LPX-3U16SCU-P
PF-LPX-3U16LCA-P
PF-LPX-3U16LCU-P

ORDERING GUIDE

Panel Height: 1RU / 2RU / 3RU

Connection: SCA / SCU / LCA / LCU

Cassette Quantity: Based on panel capacity

Pigtails: Add -P

Maximum Cassette Capacities:

1RU: 4 cassettes

2RU: 10 cassettes

3RU: 16 cassettes