

ASCEND® Splice Cassettes



Description

ASCEND® Splice Cassettes include 250-micron pre-terminated single fiber pigtailed, or one SpiderWeb® Ribbon (SWR®) pigtail, that are loaded within the cassette and can be spliced directly to loose (or ribbon) fiber cable. All Splice Cassettes feature VFL-compatible shuttered LC adapters with up to 12-fiber capacity. Available in single-mode and multimode fiber types, cassettes leverage a snap-in splice sleeve cradle to securely manage both single and ribbon fiber arrangements. A clear, removable cover allows for easy fiber viewing and access. Splice Cassettes are compatible with all BASE-12 ASCEND housings and can be independently installed easily from the front or rear onto a sliding tray system. This allows access to individual connections while minimizing disruption to other fiber connections.

Features and Benefits

- Up to 12-fiber interconnection capacity
- Compatible with SWR® or single fiber with no other equipment required
- VFL-compatible shuttered Quad LC adapters
- Splice holder can change from a ribbon splice holder to a single fiber holder with one simple flip
- BASE-12 tray configurations only
- SM, MM (OM3), MM (OM4), and MM (OM5)
- 250 µm color-coded single fibers or SWR options
- Clear, removable cover for viewing and access
- Organized fiber routing
- Install independently from front or rear of housing

Applications

- Data centers
- Headends
- Central offices
- Structured cabling networks

Ordering Information

Part Number	Description Characteristic
A12-SPC-LU-S	ASCEND Splice Cassette Black Premium LC SM G.657A1 12F (EZ Pigtailed)
A12-SPC-LA-S	ASCEND Splice Cassette Black Premium LCA SM G.657A1 12F (EZ Pigtailed)
A12-SPC-L3-S	ASCEND Splice Cassette Black Premium LC MM OM3 12F (EZ Pigtailed)
A12-SPC-L4-S	ASCEND Splice Cassette Black Premium LC MM OM4 12F (EZ Pigtailed)
A12-SPC-L5-S	ASCEND Splice Cassette Black Premium LC MM OM5 12F (EZ Pigtailed)
A12-SPC-LU-R	ASCEND Splice Cassette Black Premium LC SM G.657A1 12F (SWR Pigtailed)
A12-SPC-LA-R	ASCEND Splice Cassette Black Premium LCA SM G.657A1 12F (SWR Pigtailed)
A12-SPC-L3-R	ASCEND Splice Cassette Black Premium LC MM OM3 12F (SWR Pigtailed)
A12-SPC-L4-R	ASCEND Splice Cassette Black Premium LC MM OM4 12F (SWR Pigtailed)
A12-SPC-L5-R	ASCEND Splice Cassette Black Premium LC MM OM5 12F (SWR Pigtailed)

Related Products

