# Opti-Com™ Fiber Optic Splice Cassettes

Part Number(s): See Table 1

© Panduit Corp. 2020

**INSTALLATION INSTRUCTIONS**

**FS166**

For complete HD Flex Fiber Cassette Enclosure installation instructions, visit www.panduit.com and search FS111.

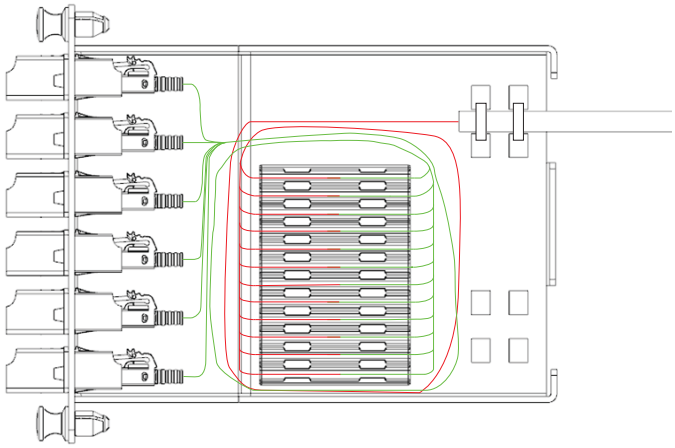
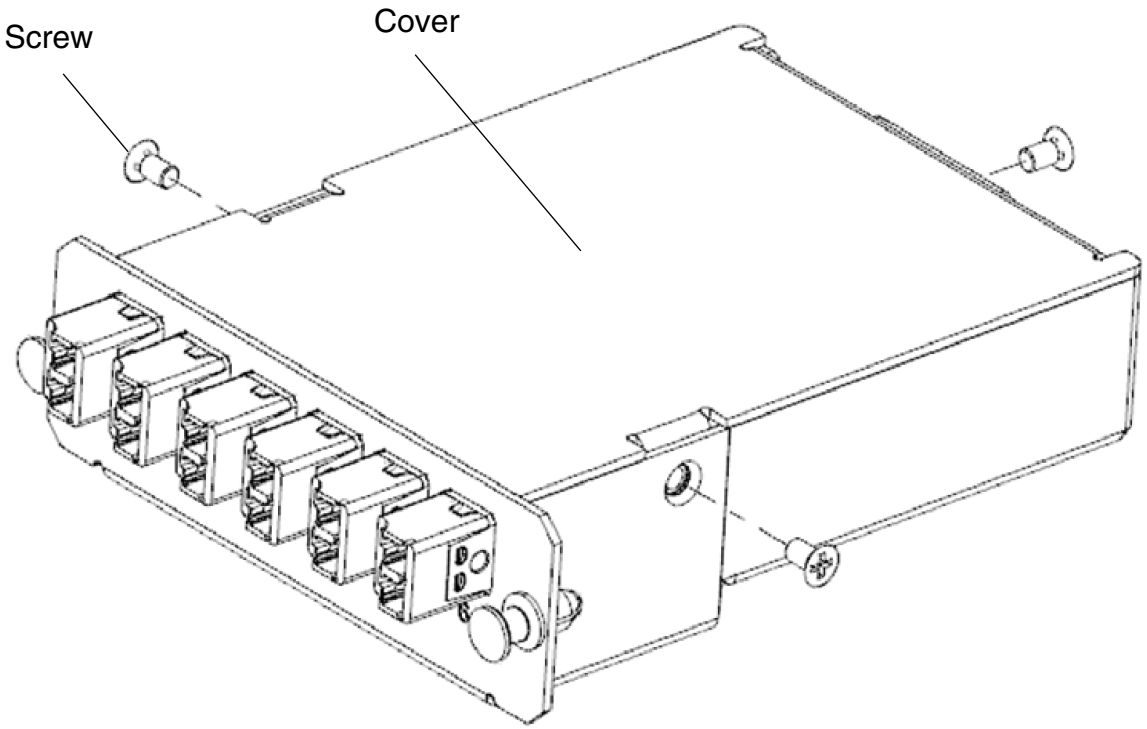
Table 1

| PART NUMBER | DESCRIPTION |
|---|---|
| FCS9N-12-10R | OPTI-COM™ OS2 SPLICE CASSETTE, DUPLEX LC, PRELOADED WITH 12-FIBER RIBBON PIGTAIL |
| FCS9N-12-10P | OPTI-COM™ OS2 SPLICE CASSETTE, DUPLEX LC, PRELOADED WITH 12 PIGTAILS |
| FCS9N-12-LAR | OPTI-COM™ OS2 SPLICE CASSETTE, DUPLEX LC/APC, PRELOADED WTH 12-FIBER RIBBON PIGTAIL |
| FCS9N-12-LAP | OPTI-COM™ OS2 SPLICE CASSETTE, DUPLEX LC/APC, PRELOADED WITH 12 PIGTAILS |
| FCSZO-12-10R | OPTI-COM™ OM4 SPLICE CASSETTE, DUPLEX LC, PRELOADED WITH 12-FIBER RIBBON PIGTAIL |
| FCSZO-12-10P | OPTI-COM™ OM4 SPLICE CASSETTE, DUPLEX LC, PRELOADED WITH 12 PIGTAILS |
| FCS9N-12-03P | OPTI-COM™ OS2 SPLICE CASSETTE, DUPLEX SC, PRELOADED WITH 12 PIGTAILS |
| FCS9N-12-SAP | OPTI-COM™ OS2 SPLICE CASSETTE, DUPLEX SC/APC, PRELOADED WITH 12 PIGTAILS |
| FCSZO-12-03P | OPTI-COM™ OM4 SPLICE CASSETTE, DUPLEX SC, PRELOADED WITH 12 PIGTAILS |

| TABLE 2: COMPONENTS | |
|---|---|
| DESCRIPTION | QUANTITY |
| OPTICOM™ SPLICE CASSETTE BASE | 1 |
| OPTI-COM™ SPLICE CASSETTE COVER | 1 |
| CASSETTE PERFORMANCE LABEL | 1 |
| #6-32 X 1/4" FLAT HEAD PHILLIPS SCREW | 3 |
| SPLICE CHIP | 1 |
| SPLICE CHIP ADHESIVE TAPE | 1 |
| PLT1.5I-M CABLE TIE | 2 |
| SPLICE PROTECTOR FOR FIBER | DEPENDENT ON P/N |

**WARNING: UNMATED CONNECTORS MAY EMIT INVISIBLE LASER RADIATION. MAINTAIN DUST CAPS ON UNMATED CONNECTORS. CAUTION: Fiber optic cable is sensitive to excess pulling, bending, and crushing forces. Consult the manufacturer's cable specifications sheet for specific cable to use.**

Attach heat shrinked cables to connectors,



Re-install cover and 3 screws.