

FiberExpress Patch Panel Systems (continued) FX UHD and FX Ultra Splitter Cassettes and TAP Cassettes



AX104681, FX UHD Housing (shown loaded from left to right with, FCSH12SBFS, FX UHD Splice Cassette, SCSH2116SLF, FX UHD Splitter Cassette, 2 x FCSH12LAFS, FX UHD Splice Cassettes)



SCSH2116SLF, FX UHD Splitter Cassette, OS2, Dual 1x16 Splitter, SC/APC Upstream Ports, LC/APC Downstream Ports



SCSU1208SLF, FX Ultra Splitter Cassette, OS2, Single 2x8 Splitter, SC/APC Upstream Ports, LC/APC Downstream Ports



TC4H044F4F4M, OM4 TAP Cassette, 4 Live A MPO (8f) Ports, 4 MPO (8f) TAP Ports

Splitter Cassette

| Description (Upstream/Downstream) | Splitter | Belden Part Number |
|-----------------------------------|-------------|--------------------|
| SC/APC to LC/APC | Single 2x8 | SCSU1208SLF |
| SC/APC to LC/APC | Single 2x16 | SCSU1216SLF |
| SC/APC to LC/APC | Dual 2x8 | SCSU2208SLF |
| MPO/APC to LC/APC | Quad 2x8 | SCSH4208MLF |
| LC/APC to LC/APC | Quad 1x8 | SCSH4108LLF |
| LC/APC to LC/APC | Dual 2x16 | SCSH2216LLF |
| SC/APC to LC/APC | Dual 1x16 | SCSH2116SLF |
| SC/APC to LC/APC | Single 2x32 | SCSH1232SLF |

FX UHD and FX Ultra TAP (Traffic Analysis Port)

Belden's TAP cassettes allows for monitoring of communication over Fiber cables to ensure quality of service, and provide security/troubleshooting capabilities.

TAP Cassette

| Belden Part Number | | | Number of Live A-Ports | TAP Ratio | Live A-Port | Live B-Port | TAP Port |
|--------------------|----------------|--------------|------------------------|-----------|-----------------|------------------|----------------|
| OM4 | OM4 (Aqua) | OM3 | | | | | |
| TC4H06LDMFLD | TC4H06LDMFLD7A | TC3H06LDMFLD | 6 | 70/30 | LC Duplex | MPO Female (12f) | LC Duplex |
| TC4H02LDLDDL | TC4H02LDLDDL7A | TC3H02LDLDDL | 2 | 70/30 | LC Duplex | LC Duplex | LC Duplex |
| TC4H06LDMFMM | TC4H06LDMFMM7A | TC3H06LDMFMM | 6 | 70/30 | LC Duplex | MPO Female (12f) | MPO Male (12f) |
| TC4H044F4F4M | TC4H044F4F4M7A | TC3H044F4F4M | 4 | 70/30 | MPO Female (8f) | MPO Female (8f) | MPO Male (8f) |



Splitters beginning with the prefix "SCSU" represent Belden's FX Ultra cassette family. These cassettes feature our unique 1" pull-out feature that delivers superior ease of use for day-to-day MAC (moves, adds, and changes).