

FIBER LIU, SLIDING



Features

- Made up of Cold Rolled Steel Material.
- Suitable for 19" Rack Mount applications.
- Sliding Mechanism with heavy duty telescopic channel.
- Replaceable panel for SC/ ST/ LC/ FC type couplers.
- Can manage adapter panel for maximum 48 LC and 24 SC in 1U.
- Capable of storing up to 3 meters of tight buffered fiber per adapter.
- Allow maximum 6 cables entry.
- Patch or fusion splice filed termination standard.
- High impact resistance splicing tray and cable spool for fiber and pigtail routing.
- Accessory kit includes mounting ear, cable gland, cable ties and screws.

Specifications

- Spool: FR grade PVC
- Cable grommet: FR grade Nylon
- Splice tray: FR grade ABS
- Cable Glands: Nylon with nitrile butadiene rubber, cable diameter of 5mm to 14mm max available
- Fiber components standard: Telcordia GR 326
- Insertion Loss: $\leq 0.3\text{dB}$ (Multimode), $\leq 0.3\text{dB}$ (Single Mode)
- Return Loss: PC $\geq 50\text{dB}$ (Single Mode), UPC $\geq 55\text{dB}$ (Single Mode), APC $\geq 60\text{dB}$ (Single Mode), PC $\geq 35\text{dB}$ (Multi Mode), UPC $\geq 35\text{dB}$ (Multi Mode)
- Minimum Bend Radius (install): 30mm

Ordering Information

| S. No. | Item Description | Part Code |
|--------------------------|--|-----------------------|
| SM - LIU, SC Type | | |
| 1 | 6 Port SM Rack Mount Sliding LIU Loaded with SC/UPC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMSC-06UPC-S |
| 2 | 12 Port SM Rack Mount Sliding LIU Loaded with SC/UPC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMSC-12UPC-S |
| 3 | 24 Port SM Rack Mount Sliding LIU Loaded with SC/UPC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMSC-24UPC-S |
| 4 | 6 Port SM Rack Mount Sliding LIU Loaded with SC/UPC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMSC-06UPC-S |
| 5 | 12 Port SM Rack Mount Sliding LIU Loaded with SC/UPC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMSC-12UPC-S |
| 6 | 24 Port SM Rack Mount Sliding LIU Loaded with SC/UPC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMSC-24UPC-S |

| S. No. | Item Description | Part Code |
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| 7 | 6 Port SM Rack Mount Sliding LIU Loaded with SC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMSC-06PC-S |
| 8 | 12 Port SM Rack Mount Sliding LIU Loaded with SC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMSC-12PC-S |
| 9 | 24 Port SM Rack Mount Sliding LIU Loaded with SC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMSC-24PC-S |
| 10 | 6 Port SM Rack Mount Sliding LIU Loaded with SC/PC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMSC-06PC-S |
| 11 | 12 Port SM Rack Mount Sliding LIU Loaded with SC/PC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMSC-12PC-S |
| 12 | 24 Port SM Rack Mount Sliding LIU Loaded with SC/PC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMSC-24PC-S |
| 13 | 6 Port SM Rack Mount Sliding LIU Loaded with SC/APC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMSC-06APC-S |
| 14 | 12 Port SM Rack Mount Sliding LIU Loaded with SC/APC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMSC-12APC-S |
| 15 | 24 Port SM Rack Mount Sliding LIU Loaded with SC/APC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMSC-24APC-S |
| 16 | 6 Port SM Rack Mount Sliding LIU Loaded with SC/APC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMSC-06APC-S |
| 17 | 12 Port SM Rack Mount Sliding LIU Loaded with SC/APC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMSC-12APC-S |
| 18 | 24 Port SM Rack Mount Sliding LIU Loaded with SC/APC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMSC-24APC-S |
| | MM - LIU, SC Type | |
| 19 | 6 Port MM Rack Mount Sliding LIU Loaded with SC/UPC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMSC-06UPC-S |
| 20 | 12 Port MM Rack Mount Sliding LIU Loaded with SC/UPC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMSC-12UPC-S |
| 21 | 24 Port MM Rack Mount Sliding LIU Loaded with SC/UPC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMSC-24UPC-S |
| 22 | 6 Port MM Rack Mount Sliding LIU Loaded with SC/UPC Duplex Adaptor & 1M Pigtails | AX-AG-PDLMMSC-06UPC-S |
| 23 | 12 Port MM Rack Mount Sliding LIU Loaded with SC/UPC Duplex Adaptor & 1M Pigtails | AX-AG-PDLMMSC-12UPC-S |
| 24 | 24 Port MM Rack Mount Sliding LIU Loaded with SC/UPC Duplex Adaptor & 1M Pigtails | AX-AG-PDLMMSC-24UPC-S |
| 25 | 6 Port MM Rack Mount Sliding LIU Loaded with SC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMSC-06PC-S |
| 26 | 12 Port MM Rack Mount Sliding LIU Loaded with SC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMSC-12PC-S |
| 27 | 24 Port MM Rack Mount Sliding LIU Loaded with SC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMSC-24PC-S |
| 28 | 6 Port MM Rack Mount Sliding LIU Loaded with SC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMSC-06PC-S |
| 29 | 12 Port MM Rack Mount Sliding LIU Loaded with SC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMSC-12PC-S |
| 30 | 24 Port MM Rack Mount Sliding LIU Loaded with SC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMSC-24PC-S |
| | SM - LIU, LC Type | |
| 31 | 6 Port SM Rack Mount Sliding LIU Loaded with LC/UPC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMLC-06UPC-S |
| 32 | 12 Port SM Rack Mount Sliding LIU Loaded with LC/UPC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMLC-12UPC-S |
| 33 | 24 Port SM Rack Mount Sliding LIU Loaded with LC/UPC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMLC-24UPC-S |
| 34 | 6 Port SM Rack Mount Sliding LIU Loaded with LC/UPC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMLC-06UPC-S |
| 35 | 12 Port SM Rack Mount Sliding LIU Loaded with LC/UPC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMLC-12UPC-S |
| 36 | 24 Port SM Rack Mount Sliding LIU Loaded with LC/UPC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMLC-24UPC-S |
| 37 | 48 Port SM Rack Mount Sliding LIU Loaded with LC/UPC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMLC-48UPC-S |
| 38 | 6 Port SM Rack Mount Sliding LIU Loaded with LC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMLC-06PC-S |
| 39 | 12 Port SM Rack Mount Sliding LIU Loaded with LC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMLC-12PC-S |
| 40 | 24 Port SM Rack Mount Sliding LIU Loaded with LC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMLC-24PC-S |
| 41 | 6 Port SM Rack Mount Sliding LIU Loaded with LC/PC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMLC-06PC-S |
| 42 | 12 Port SM Rack Mount Sliding LIU Loaded with LC/PC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMLC-12PC-S |



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| 43 | 24 Port SM Rack Mount Sliding LIU Loaded with LC/PC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMLC-24PC-S |
| 44 | 48 Port SM Rack Mount Sliding LIU Loaded with LC/PC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMLC-48PC-S |

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| 45 | 6 Port SM Rack Mount Sliding LIU Loaded with LC/APC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMLC-06APC-S |
| 46 | 12 Port SM Rack Mount Sliding LIU Loaded with LC/APC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMLC-12APC-S |
| 47 | 24 Port SM Rack Mount Sliding LIU Loaded with LC/APC Simplex Adaptor & 1M Pigtails | AX-AG-PSLSMLC-24APC-S |
| 48 | 6 Port SM Rack Mount Sliding LIU Loaded with LC/APC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMLC-06APC-S |
| 49 | 12 Port SM Rack Mount Sliding LIU Loaded with LC/APC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMLC-12APC-S |
| 50 | 24 Port SM Rack Mount Sliding LIU Loaded with LC/APC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMLC-24APC-S |
| 51 | 48 Port SM Rack Mount Sliding LIU Loaded with LC/APC Duplex Adaptor & 1M Pigtails | AX-AG-PDLSMLC-48APC-S |
| MM - LIU, LC Type | | |
| 52 | 6 Port MM Rack Mount Sliding LIU Loaded with LC/UPC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMLC-06UPC-S |
| 53 | 12 Port MM Rack Mount Sliding LIU Loaded with LC/UPC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMLC-12UPC-S |
| 54 | 24 Port MM Rack Mount Sliding LIU Loaded with LC/UPC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMLC-24UPC-S |
| 56 | 6 Port MM Rack Mount Sliding LIU Loaded with LC/UPC Duplex Adaptor & 1M Pigtails | AX-AG-PDLMMLC-06UPC-S |
| 57 | 12 Port MM Rack Mount Sliding LIU Loaded with LC/UPC Duplex Adaptor & 17M Pigtails | AX-AG-PDLMMLC-12UPC-S |
| 58 | 24 Port MM Rack Mount Sliding LIU Loaded with LC/UPC Duplex Adaptor & 1M Pigtails | AX-AG-PDLMMLC-24UPC-S |
| 59 | 48 Port MM Rack Mount Sliding LIU Loaded with LC/UPC Duplex Adaptor & 1M Pigtails | AX-AG-PDLMMLC-48UPC-S |
| 60 | 6 Port MM Rack Mount Sliding LIU Loaded with LC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMLC-06PC-S |
| 61 | 12 Port MM Rack Mount Sliding LIU Loaded with LC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMLC-12PC-S |
| 62 | 24 Port MM Rack Mount Sliding LIU Loaded with LC/PC Simplex Adaptor & 1M Pigtails | AX-AG-PSLMMLC-24PC-S |
| 64 | 6 Port MM Rack Mount Sliding LIU Loaded with LC/PC Duplex Adaptor & 1M Pigtails | AX-AG-PDLMMLC-06PC-S |
| 65 | 12 Port MM Rack Mount Sliding LIU Loaded with LC/PC Duplex Adaptor & 1M Pigtails | AX-AG-PDLMMLC-12PC-S |
| 66 | 24 Port MM Rack Mount Sliding LIU Loaded with LC/PC Duplex Adaptor & 1M Pigtails | AX-AG-PDLMMLC-24PC-S |
| 67 | 48 Port MM Rack Mount Sliding LIU Loaded with LC/PC Duplex Adaptor & 1M Pigtails | AX-AG-PDLMMLC-48PC-S |