Fiber Closures At a Glance



	FIST	FOSC	FIST-EDSA		MST	OTE
Number of Fibers	Up to 960	Up to 768	Up to 192	Up to 192	Up to 12	Up to 48
Best Application	Large fiber counts	Large fiber counts	Spliced drop closure	Spliced drop closure	Pre-Terminated / Pre-Cabled/Hardened Drop Closure	Spliced Closure with Hardened Drops
Ability to Grow	\checkmark	\checkmark	\checkmark	\checkmark	X	×
Flexibility	Excellent	Good	Good	Excellent	Excellent	Excellent
Feeder OSP	Excellent	Excellent	Not Recommended	Good	X	\checkmark
Distribution OSP	Excellent	Excellent	Good	Excellent	X	Х
Drop OSP	Not Recommended	Not Recommended	Excellent for blown fiber application	Excellent	Optimal	Optimal
Looped Cable	\checkmark	\checkmark	\checkmark	\checkmark	X	\checkmark
Pre-Cabled	X	×	×	×	\checkmark	X
Pre-Terminated /Hardened	Х	X	X	X	\checkmark	X
Field-Terminated	Х	X	X	X	\checkmark	\checkmark
Single Circuit Splicing	\checkmark	Х	\checkmark	\checkmark	N/A	X
Single Element Splicing	\checkmark	\checkmark	\checkmark	\checkmark	N/A	\checkmark
Spliced	\checkmark	\checkmark	\checkmark	\checkmark	X	\checkmark
Splitter	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Fiber count per tray	4/8/12	12/24/48/96	4/8/12	12/24	N/A	12

Fiber Closures For Access Networks



