

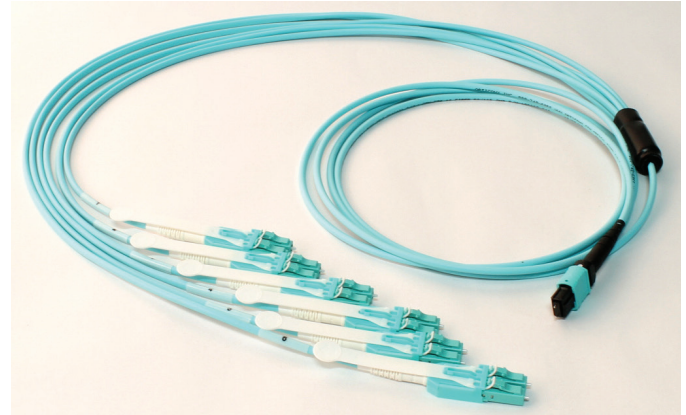
P3Link Xtreme Plug and Play System



P3Link Xtreme Data Center Harnesses

P3Link Xtreme data center harnesses interface MTP® trunks directly with duplex LC ports on active devices, like a SAN Director. They can be used to create a cross-connect point to help manage multiple moves, adds, and changes (MACs) in your cabling infrastructure. P3Link Xtreme harnesses feature Opticonx low-loss LC uniboot connectors with captive dust caps and our unique pull tab for easy insertion and extraction. They are field configurable straight through or crossed over. Harnesses are available in Low-Loss (LL) and Xtreme Low-Loss (XLL) performance grades.

Bend Insensitive fibers are standard in all P3Link Xtreme harnesses.



P3Link Xtreme Data Center Harness

Ordering Information

P3XH		□□	□□	□	□	□□□□	□	□
1		2		3	4	5	6	7
1		2		3			4	
Select fiber type BC = OM1 (orange) BB = OM2 (orange) CB = OM3 (aqua) DB = OM4 (aqua) FB = OM4 (magenta) AA = OS2 (standard) BA = OS2 (BI)		Select connector 14 = multi-mode OM1/OM2/OM3/OM4 15 = singlemode LC (blue) OS2 31 = singlemode LC APC (green) OS2		Select performance type L = Low-Loss X = Xtreme Low-Loss			Length Designation F = Feet M = Meters	
5		6		7				
Overall length		Wiring method		LC breakout length				
		blank = straight		1 = 6 in.				
		x = pair flipped (LC)		2 = 12 in.				
		A = Method A (MTP)		3 = 18 in.				
		B = Method B (MTP)		4 = 24 in.				
		C = Method C (MTP)						
		F = 40G (MTP)						
		G = 100G (MTP)						

P3LX Harness Data Sheet



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opticonx.com

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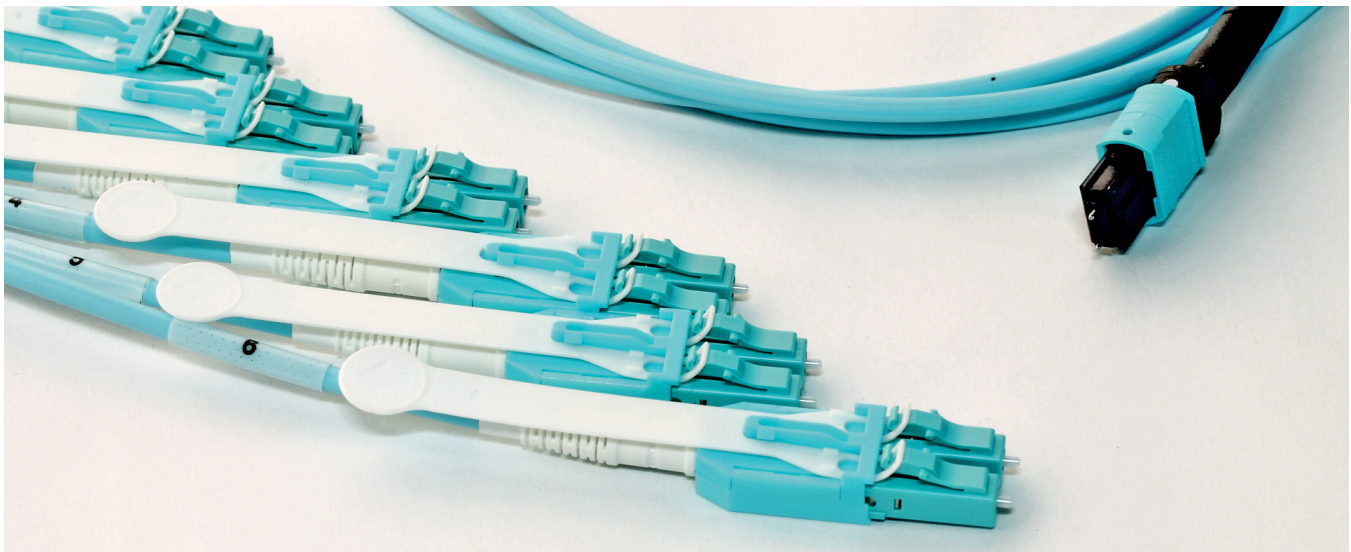


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Optical Specifications

Insertion Loss (dB)	OM1/OM2		OM3/OM4		OS2	
	Standard Loss	Low-Loss	Xtreme Low-Loss	Low-Loss	Xtreme Low-Loss	APC
LC	0.25	0.25	0.15	0.35	0.25	-
LC APC	-	-	-	-	-	0.50
MTP (pinned)	0.75	0.50	0.35*	0.75	0.35*	0.35*
Throughput Loss (dB)	1.00	0.75	0.50	1.10	0.60	0.85

* MTP Elite (pinned) connectors



P3Link Xtreme Harness LC with Pull Tabs

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