

OM3, OM4, OM5 and OS2 Trunks, Jumpers and Harnesses

XtremePRO™ multi fiber connectors offer the ultimate in field configurable MTP/MPO performance. Based on USCONEC's proven MTP technology, XtremePRO™ offers quick and efficient pin and polarity re-configuration. It's all the performance you've come to expect from the MTP connector with enhanced performance and features.

XtremePRO™ MTP jumpers, trunks and harnesses are factory terminated with a 12 fiber Elite MTP® Pro* connector. The connector is available in aqua (OM3, OM4) or green (Single Mode).

XtremePRO can be used in 8 or 12 fiber networks.

Xtreme low insertion loss

Better link performance for longer distances and more interconnect points

Bend insensitive fibers

Standard OM3 or OM4 fibers (aqua jacket), OM5 (lime green jacket) or OS2 Bend-insensitive fibers (yellow jacket)

Specifications

GENERAL SPECIFICATIONS					
Fiber Count	12				
Connector	8 or 12 Fiber MTP Elite non-pinned				
Connector Color	Connector Color Aqua OM4, Green OM5 or Green(APC) Single Mode				
OPTICAL SPECIFICATIONS					
Loss Type	IL				
Xtreme Low Loss(XL)	≤0.35dB				

*MTP Pro and MTP Elite are registered trademarks of USConec







XtremePRO™ Jumper Ordering Information

XJP	XX	XX	X	Х	XXX	X
XJP - 12 Fiber X8JP - 8 Fiber	Select fiber type	Select starting pin configuration	Performance	Meters or Feet	Length	Starting Polarity
	CB = OM3 DB = OM4 HB = OM5 BA = OS2	66 = MTP(m)/MTP(m) 99 = MTP(f)/MTP(f) 96 = MTP(m)/MTP(f)	X = Xtreme Low Loss (Elite)	M = Meters F = Feet		A B

XtremePRO™ Trunk Ordering Information

XMP	XXX	XX	X	X	XXX	X	X
XMP - 12 Fiber X8MP - 8 Fiber	Select fiber count	Select fiber type	Performance	Meters or Feet	Length	Pulling Eye	Starting Polarity
	1 = 12 2 = 24 3 = 36 4 = 48 6 = 72 7 = 96 8 = 144	CB = OM3 DB = OM4 HB = OM5 BA = OS2	X = Xtreme Low Loss (Elite)	M = Meters F = Feet		0 = No PE 1 = 1 PE 2 = 2 PEs	A B

XtremePRO™ Harness Ordering Information

XHP	XX	Х	XX	X	Х	X	X	X
XHP - 12 Fiber X8HP - 8 Fiber	Select fiber type	Performance	Length	Meters or Feet	Pinout	Starting Gender	Stagger	Overall Breakout Length (in)
	CB = OM3 DB = OM4 HB = OM5 BA = OS2	X = Xtreme Low Loss (Elite)		M = Meters F = Feet	A U	6 = Male 9 = Female	0 = None 1 = Stagger Low to High 2 = Stagger High to Low	1 = 12 2 = 18 3 = 24 4 = 36 5 = 48

For a video on how easy it is to switch the polarity and add or remove pins, go to: https://youtu.be/PpPYx1SWHTY

Call Opticonx Sales at 888.748.6855 or email sales@opticonx.com

