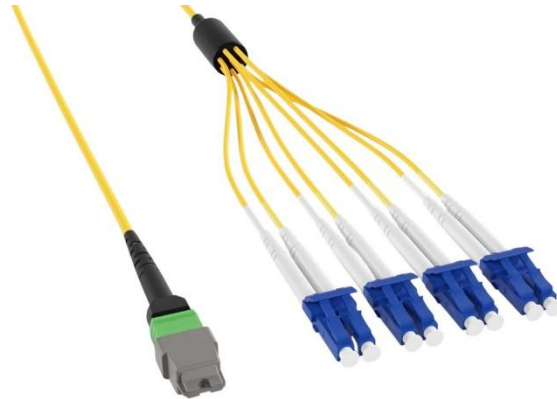


## MTP® OS2 to LCU\*4 Duplex Single-Mode 8-Fibers (OFNP) Plenum Type-B Breakout Cable



### OS2 MTP® TO LCU\*4 SINGLE-MODE 8 FIBERS OFNP BREAKOUT CABLE TYPE-B, YELLOW

- MTP® OS2 push-pull breakout cable is designed for high-density connectors and various cable configurations. It is an ideal solution for multi-fibers termination in high-density networks for better space saving and less expensive installation or maintenance costs.
- OS2 fiber cable features higher bandwidth and transmission rates than OS1 cable.
- OFNP (Plenum) rated fiber cable is ideal for use in the plenum space of commercial/residential buildings.
- The MTP® connector is fully compatible with MPO connector standards with the integrated push-pull mechanism and higher performance.
- Connection type B (Reversed).
- Corning® glass SMF-28 Ultra.
- Dust protective cap included.
- 3D test requirement: 100%
- UL listed

<b>Fiber Connector A:</b>	US Conec MTP® Elite Female
<b>Fiber Connector B:</b>	LC/UPC *4
<b>Fiber Mode:</b>	OS2, Single-mode
<b>Fiber Count:</b>	8 Fibers
<b>Polish Type:</b>	APC to UPC
<b>Wavelength</b>	1310/1550nm
<b>Insertion Loss:</b>	MTP/APC: ≤ 0.35 dB; LC/UPC: ≤ 0.20 dB

**without us, you are just not connected! ■**

<b>Return Loss:</b>	MTP/APC: $\geq 60$ dB; LC/UPC: $\geq 50$ dB
<b>Type (Method):</b>	Type B
<b>Jacket OD (MTP):</b>	3.0 mm
<b>Jacket OD (LCU):</b>	2.0 mm
<b>Breakout Length:</b>	0.5 m
<b>Fiber Grade:</b>	G.657.A1 (Compatible with G.652.D)
<b>Jacket Material:</b>	OFNP (Plenum)
<b>Jacket Color:</b>	Yellow
<b>Glass Core:</b>	Corning SMF-28 Ultra