

COMMON APPLICATIONS FOR MAXCELL

2" Cell (.085" Diameter)



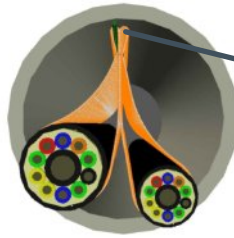
Future Network Flexibility

MaxCell® helps you expand capacity today, preserves space for future bandwidth requirements, and reduces total project costs. MaxCell's unique fabric construction conforms to the cables placed within, greatly reducing wasted space compared with rigid innerduct.



MaxCell Edge
MXE52222BK

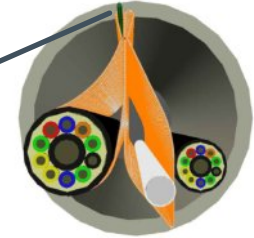
Override in conduit with an existing cable, providing two new pathways for future cable.



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Two cables installed using 1250# rope within each cell. Eliminates damage to cable jackets that happens with cable over cable installations.

18 AWG trace wire stitched into top seam



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Override of existing cable. One cell occupied with one pathway remaining open.

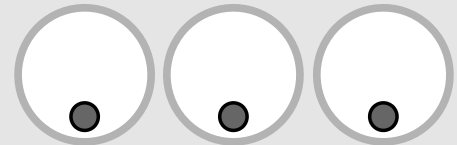
TRENCH & BORE MODEL

MaxCell Option



- Trench to place one 2" outer duct
- Place one pack of 2" 3-Cell MaxCell

Conduit - Trench & Bore Option



- Trench to place three 2" outer ducts
- Install one bare cable in each duct

OVERLAY VS. NEW CONSTRUCTION MODEL

MaxCell Option



- Place one pack 2" 2-Cell MaxCell over existing bare cable

Conduit - Trench & Bore Option



- Place one 2" outer duct to place additional cable

Contact a MaxCell expert for more information.

