

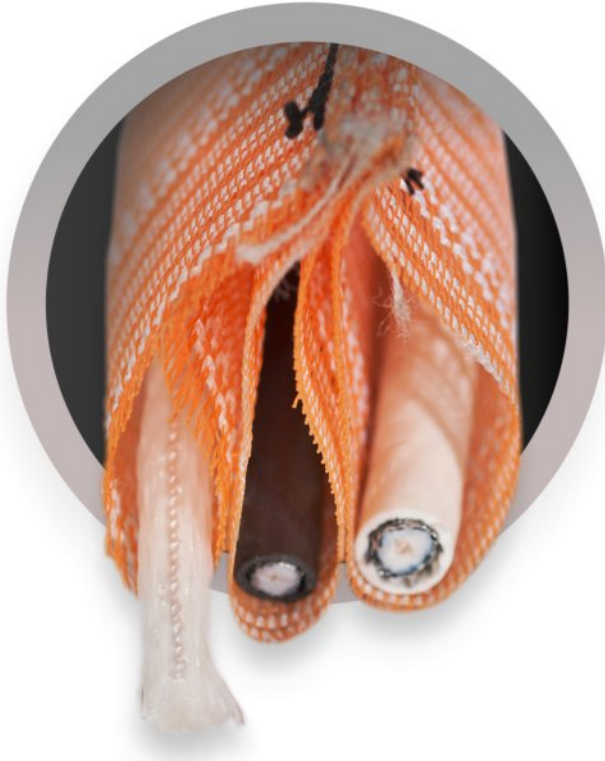
MAXCELL EDGE

FOR USE IN 1.10" TO 2" CONDUITS IN 1, 2, 3 AND 4-CELL CONFIGURATIONS

MaxCell® Edge products can be used to create additional pathways in small conduits and are designed for applications where space is limited.

FEATURES:

- New patented fabric design may reduce pulling tension by up to 20% over previous MaxCell versions
- Solves cabling issues for smaller ducts, allowing a range of cable sizes
- Enables overlay of cables in occupied conduits
- Reduces or eliminates number of conduits required in new construction
- Features patented 1250# Vis™ Glide rope in each cell for less pulling tension than pull tape
- Pre-lubed for easier installation
- Bright orange for easy identification in networks
- Available in Detectable version
- Available in reel lengths of 500 to 10,000 feet



MAXCELL EDGE APPLICATION GUIDE

General Guidelines When Using MaxCell in Various Applications

| MIN CONDUIT ID | SUGGESTED PRODUCT | # OF CABLES | MAX CABLE DIAMETER PER CELL | TYPICAL PULL LENGTH |
|----------------|-------------------|---------------|-----------------------------|---------------------|
| 1.10" | MXE2810 | 1, 2, or 3 | .40" | 800' |
| 1.25" | MXE3212 | 1, 2, or 3 | .45" | 800' |
| 1.50" | MXE3614 | 1, 2, or 3 | .55" | 800' |
| 1.75" | MXE4418 | 1, 2, 3, or 4 | .70" | 800' |
| 2.00" | MXE5222 | 1, 2, 3 or 4 | .85" | 800' |

Maximum pull length is dependent on conduit conditions. Not available in Plenum or Riser versions. Patent Pending.

± Use of OFNR cable may result in reduced pulling lengths. Designers should make every effort to conform to industry standards with regard to distances between any two pull points (generally 600 to 1,000 feet), number of bends (maximum of two 90 degree bends or a total of 180 degrees) between any two pull points, and proofing of conduit pathway using appropriately sized mandrels (normally ¼ to ½ inch less than the inside diameter of the conduit). This information is provided as general guidelines for MaxCell use and are for reference only. Construction practices and variations may result in reduced pulling lengths. Contact MaxCell Support to review your project.



Conduit Maximization Solutions