

# MAXCELL EDGE

## FOR USE IN 1.25" TO 2" CONDUITS IN 1, 2 AND 3-CELL CONFIGURATIONS

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

### FEATURES:

- New patented fabric design reduces pulling tensions
- Ideal for use in MDU applications where frequent entry in conduit is required
- 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
- Increased durability



## MAXCELL EDGE APPLICATION GUIDE

General Guidelines When Using MaxCell in Various Applications

MIN CONDUIT ID	SUGGESTED PRODUCT	MAX # OF PACKS	MAX # OF CABLES	MAXIMUM CABLE DIAMETER PER CELL	REC. PULL LENGTH <sup>‡</sup>	MAX PULL LENGTH <sup>‡</sup>
1.25	MXE3212-2 Cell	1	2	.45"	800'	1,500'
1.50	MXE3614-2 Cell	1	2	.55"	800'	1,500'
1.75	MXE4418-3 Cell	1	3	.70"	800'	1,500'
2.00	MXE5222-3 Cell	1	3	.85"	800'	1,500'

Not available in Detectable, Plenum or Riser versions.

<sup>‡</sup> 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.



**MaxCell**<sup>®</sup>  
EDGE

Conduit Maximization Solutions