

MAXCELL MXC4003

4-Inch. 3-Cell Standard

MaxCell is a fabric innerduct designed to enable installation of up to 300% more cables than rigid HDPE innerduct in conduit based network infrastructure. MaxCell's Standard configuration is designed specifically for OSP applications, including long lines and underbridge; road, river, and rail borings; and under streets and curb to building entrances.

MXC4003 4-inch, 3-cell Standard accommodates cables up to 1.5" in diameter per cell in 4" or larger conduits and is equivalent to three 1.5" I.D. innerducts.

- Manufactured in the U.S.
- Standard identification thread color is Green (Black, Blue, Yellow, and Red are also available)
- Color differentiated pull tapes included and pre-installed
- Melting Point of 419°F (almost twice that of HDPE)
- Resistant to ground chemicals and petroleum products
- Pre-lubed for lower friction during MaxCell and cable installation*
- Standard MaxCell product is constructed of PET multifilament and Nylon 6 monofilament yarns

For premise and ISP applications, use the MaxCell Plenum and Riser rated product offerings.

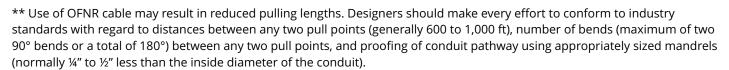
* Additional lubrication is recommended to further decrease friction during cable installation.



Conduit ID	Max # of Packs	Max. Cable Diameter	Recommended Run Dist.	Max. Pull Length**
4"	2	1.5"	1250′	2000′
5"	3	1.5"	1250′	2000′
6"	4	1.5"	1250′	2000′

ORDERING GUIDELINES

- Part Number Example: MXC4003XX####
 - o XX = identification thread color (BK, BL, GR, RD, YL)
 - #### = associated standard length for appropriate reel selection
- Standard lengths are: 250 ft; 500 ft; 1,000 ft; 2,650 ft; 5,300 ft; and 10,000 ft
- Contact Customer Service regarding custom lengths of MaxCell available in 5' increments
- Reel sizes may vary





Project Name:

MXC4003BK	MXC4003BL	MXC4003GR	MXC4003RD	MXC4003YL



