

## MAXCELL MXC2002

## 2-Inch. 2-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 under bridge; road, river, and rail borings; and under streets and curb to building entrances.

MXC2002 2-inch, 2-cell Standard accommodates cables up to 0.85" in diameter (per cell) in 2" conduits and is equivalent to two 1.0" innerducts (per MaxCell pack).

- Manufactured in the U.S.
- Standard identification thread color is Black (Yellow, Blue, Green, and Red are also available)
- Color differentiated pull tapes are 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.

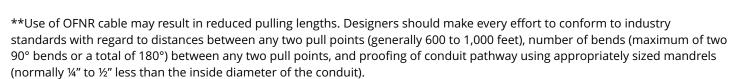
\* Additional lubrication is recommended to further decrease friction during cable installation.



Min.	Max. # of	Max. # of	Max. Cable	Recommended	Max.
Conduit ID	Packs	Cables/Pack	Diameter	Pull Length**	Pull Length**
2"	1	2	0.85"	800′	1,500′

## **ORDERING GUIDELINES**

- Part Number Example: MXC2002XX####
  - 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:

CC2002BL MXC2002GR MXC2002RD MXC2002YL	M	MXC2002BL	ЛХС2002BK	MXC20



