## MAXCELL INSIDE PLANT (ISP)

MaxCell<sup>®</sup> is a flexible textile innerduct solution designed to increase conduit capacity by up to 300% and reduce installation time by 50% when compared to standard rigid innerducts. MaxCell ISP is available in a Plenum, Riser and Self-Supporting configurations. MaxCell ISP is designed to provide low-friction pathway advantages for in-building environments.

- Manufactured in the U.S.
- Riser is UL 2024 (OFCR FT-4) listed. Plenum is UL 2024 (OFCR FT-6) listed. Evaluated for installation in other spaces used for environmental air in accordance with the National Electrical Code, ceiling cavity plenums and raised floor plenums in accordance with NFPA 76 and NFPA 90A as well as riser and general purpose applications.
- MaxCell ISP is LSZH compliant
- Halogen-free
- Color differentiated pull tapes are pre-installed within each cell
- Designed for use in ducts ranging from 32mm 100mm (I.D.)
- Allows for simplified cable installations short runs are installed easily and often by hand

## **PLENUM**

PRODUCT #	DESCRIPTION
MXP86383BK####	100mm 3 Cell Plenum, Black Thread
MXP64283BK####	77mm 3 Cell Plenum, Black Thread
MXP52223BK####	52mm 3 Cell Plenum, Black Thread
MXP52222BK####	52mm 2 Cell Plenum, Black Thread
MXP52221BK####	52mm 1 Cell Plenum, Black Thread
MXP32123BK####	32mm 3 Cell Plenum, Black Thread
MXP32122BK####	32mm 2 Cell Plenum, Black Thread
MXP32121BK####	32mm 1 Cell Plenum, Black Thread



## RISER

PRODUCT #	DESCRIPTION
MXR86383BK####	100mm 3 Cell Riser, Black Thread
MXR64283BK####	75mm 3 Cell Riser, Black Thread
MXR52223BK####	52mm 3 Cell Riser, Black Thread
MXR52222BK####	52mm 2 Cell Riser, Black Thread
MXR52221BK####	52mm 1 Cell Riser, Black Thread
MXR32123BK####	32mm 3 Cell Riser, Black Thread
MXR32122BK####	32mm 2 Cell Riser, Black Thread
MXR32121BK####	32mm 1 Cell Riser, Black Thread

## **SELF-SUPPORTING**

PRODUCT #	DESCRIPTION
MXP43SSXX	100mm 3 Cell Self Supporting, Black Thread

Self-Supporting MaxCell is plenum rated and designed specifically for transporting cables efficiently in data centers, drop ceilings, and areas that require adaptable reconfigurations. The integrated support structure and multiple pathways reduce the steps required to place cables, minimizing time for installation.

Design and fabrication of MaxCell is patent protected.



