



**MOTIONFLEX® CABLES FOR LINEAR MOTION
TORSIONAL TWISTING, AND INDUSTRIAL
CABLE TRAY APPLICATIONS**

LUTZE Inc.
13330 South Ridge Drive
Charlotte, North Carolina 28273

1-800-447-2371
info@lutze.com
www.lutze.com



VERSATILE CABLE SOLUTIONS FOR FLEXING & TWISTING

- Designed for torsional, linear motion and cable tray applications
- Tested to minimum 2 million torsional and 5 million linear flexing cycles
- Rugged TPE jacket for long lifetime in harsh environments
- Sunlight resistant, UL Oil Res, abrasion resistant

MOTIONFLEX® Ethernet Cables

- Cat5e and Cat6_A cables in 2 and 4 pair constructions
- All cables 600V rated and UL Listed Type CMX Outdoor
- Options for Type CMR and Type PLTC
- Rated for torsion up to +/- 270°/m
- HDPE insulation, teal TPE jacket
- Compatible connectors available



MOTIONFLEX® Control Cables

- 600V Multiconductor control cables from 2 up to 12 conductors
- Shielded and unshielded designs from 18 AWG to 10 AWG
- UL Listed Type TC-ER, Type WTTC, and Type MTW
- Rated for torsion up to +/- 180°/m (unshielded) and +/- 130°/m (shielded)



MOTIONFLEX® Motor Cables

- 1000V rated VFD and motor supply cable
- Thermoset XLPE insulation type XHHW-2
- Shielded for electrical noise mitigation
- UL Listed Type Flexible Motor Supply Cable, Type TC-ER, and Type WTTC
- 4 conductor designs from 18 AWG to 8 AWG
- Rated for torsion up to +/- 130°/m



M131321