

Finger Lakes Manufacturing, Inc.

Harness Braiding Specialists



MARKETS

AEROSPACE ~~~~~ MILITARY ~~~~~ TRANSPORTATION ~~~~~ OEM ~~~~~ FAA ~~~~~ MRO ~~~~~ CUSTOM

HARNESS & CABLE OVERBRAIDING

OVERBRAIDING PROVIDES A HARNESS OR CABLE ASSEMBLY ADDED PROTECTION, USUALLY DICTATED BY THE SPECIFIC INDUSTRY. DEPENDING ON THE TYPE OF PROTECTION REQUIRED, VARIOUS RAW MATERIALS CAN BE USED TO MEET THOSE SPECIFICATIONS. MULTIPLE LAYERS OF MATERIAL TYPES CAN BE APPLIED TO ACHIEVE THE REQUIRED PROTECTION.

PROTECTION FOR: EMI & RFI SHIELDING, ABRASION & CORROSION RESISTANCE, TEMPERATURE PROTECTION, AND ENVIRONMENTAL PROTECTION.

COMMONLY USED MATERIALS

STAINLESS STEEL 304, TINNED CU, NICKEL & SILVER PLATED CU, NICKEL 200, INCONEL 600, AA59569C SPEC.

NOMEX, NEXTEL, FIBERGLASS, PTFE, PEEK, NYLON, VN4000

COMMITTED TO QUALITY - EXCELLENCE IS OUR STANDARD



Harness Over-Braiding Provides

- EMI/RFI SHIELDING
- ABRASION RESISTANCE
- TEMPERATURE/THERMAL PROTECTION
- CORROSION RESISTANCE
- ENVIRONMENTAL PROTECTION

Commonly Used Materials

Metallic

- STAINLESS STEEL 304
- TINNED Cu
- NICKEL & SILVER PLATED Cu
- NICKEL 200
- INCONEL 600
- A-A-59569C Spec.

Synthetic

- NOMEX
- NEXTEL
- FIBERGLASS "E & S"
- PTFE
- PEEK
- NYLON
- VN4000S (PVC COATED NYLON)

Markets Finger Lakes Mfg. Service

- AEROSPACE
- MILITARY
- TRANSPORTATION
- OEM & MRO
- CUSTOM BRAIDING

Call Finger Lakes Mfg. first – it just might be the only call you'll need!

www.FingerLakesMfg.com (315)264-2424