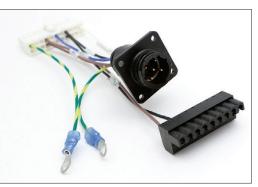
# **WIRE HARNESS &** CABLE ASSEMBLIES







Our experience and manufacturing capabilities allows us to process various types of wire and cable with many types of terminations and connectors. Examples include: Flat and Round-Flat Ribbon Cable, Discrete Wire, Coaxial Triaxial Cable, Composite and Multi-Conductor Cable. Our automated and semi-automated equipment allows us to process UL and non UL types from 4/0 to 32 gauge.



#### Insulation

- Silicone
- Teflon
- PVC
- Hytrel
- Fiberglass
- Cross Link XLPE

## Other

- Bonded
- Coiled
- Twisted Pair
- Fiber Optic
- 3D Printing

## Standards • UL Mil Spec

- Telecommunication
- Medical
- Automotive/Marine
- Industrial/Instrumentation











#### **WIRE LEADS**

MJM Industries has fully automated and semi-automated equipment to cut, strip and terminate any type of wire from 4/0 to 32 gauge.



#### Machine Processes

- Strip and Retain
- Forming
- Hanking and Coiling
- Windowing
- Terminate
- Twisting
- Wire Marking
- Labeling
- Slitting of Bonded Wires
- Coiling
- Wire Printing
- Resistance Welding

**Additional Processes** 

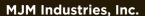
- Solder Dip
- Heat Shrink
- Kitting

### **Insulation Types**

- Mil Spec
- UL
- Silicone
- Teflon
- PVC
- Hytrel
- Fiberglas
- Cross Link XLPE

#### **Conductor Types**

- Top-Coat
- Pre-Bond
- Solid Strand
- Multi-Strand
- Copper/Tin Plate/ Alloy



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