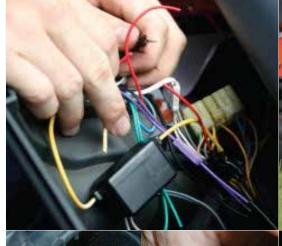


- **800.805.4636**
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# SOLUTIONS FOR WIRE HARNESS & CABLE ASSEMBLY

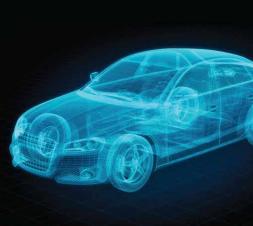












ESSEX BROWNELL IS A LEADING DISTRIBUTOR OF QUALITY PRODUCTS USED IN THE MANUFACTURE OF WIRE HARNESSES AND CABLE ASSEMBLIES.

# **OUR PRODUCT OFFERING**

# HEAT SHRINK TUBING >

Full breath of heat shrinkable products including: Polyolefin (thin, medium, and heavy wall), PVC, Kynar automotive grade, Neoprene, and spiral wound polyester film.

#### **Major Manufacturers / Brands**

Dunbar / LS Cable
 3M Electrical Products
 Zeus Industrial Products



### NON-SHRINK TUBING >

PVC flexible tubing/sleeving for insulating, bundling and protecting electrical wiring, splices, and wire harnesses.

#### **Major Manufacturers / Brands**

· Atkins & Pearce · Insul-Tab · Grayline · Panduit



# AUTOMOTIVE PRIMARY WIRE, UL LEAD WIRE & SPECIALTY WIRE >

GPT, GXL, GXL-UL, SXL, TWP, and TXL Automotive Wire. SGT, SGX, STX Battery Cable, and UL Appliance Hook Up Wire.

#### **Major Manufacturers / Brands**

• Southwire • Belden • LS Cable • Radix • Champlain



## SI FEVING >

Sleeving products perfect for wire-harnessing and cable management applications, with expandability up to 150% of relaxed diameter. Acrylic, vinyl, braided fiberglass, and expandable monofilament braid.

#### **Major Manufacturers / Brands**

Atkins & Pearce
 Hilec / Delfingen
 Kiran UDYOG



# CORRUGATED TUBING >

Standard, asphalt coated loom. This classic loom has been manufactured and supplied by Saylor for over 110 years, ranging in sizes 1/8" thru 1-1/2" I.D. Fabrication services available through Essex Active.

#### **Major Manufacturers / Brands**

Saylor Products

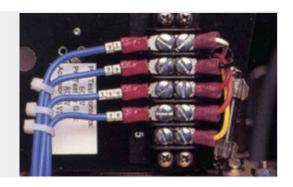


# TERMINALS & CONNECTORS >

Solderless terminals, terminal blocks, cable ties, wiring accessories, heat shrinkable products, solder sleeves, and mounting bases.

#### **Major Manufacturers**

Molex • Panduit • Hellerman Tyton • 3M Electrical Products



## SOLDER >

Bar solder, wire solder, solder paste, preforms, brazing alloys, fluxes and chemicals.

#### **Major Manufacturers**

AIM Products
 Canfield
 JW Harris



# PRESSURE SENSITIVE TAPE >

Electrical and industrial tape products with silicone, acrylic and rubber adhesives, and backings including polyester composites, PTFE, polyimide, polypropylene, Nomex®, Teflon®, paper, vinyl, foil, glass cloth, cotton or filament reinforced materials.

Value added services: Temperature controlled storage, slitting/converting of custom sizes, laminating to other materials, less than full case quantities.

#### **Maior Manufacturers**

• 3M Electrical Products • Intertape Polymer Group • Saint-Gobain



# **ENCAPSULANTS AND POTTANTS >**

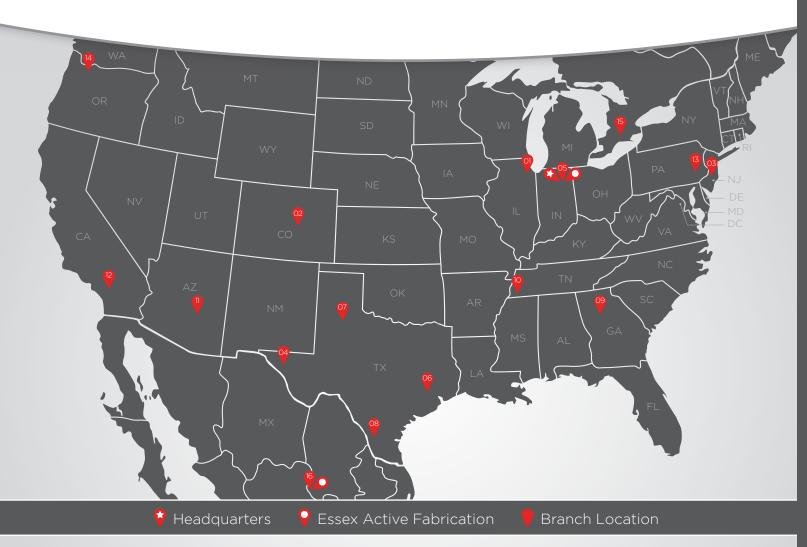
Adhesives & Sealants, Conformal Coatings, Dielectric Gels, Potting Compounds & Encapsulants, Primers, Thermal Pads, and Thermal Greases.

#### **Quality Brands**

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 ELANTAS PDG, Inc.
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