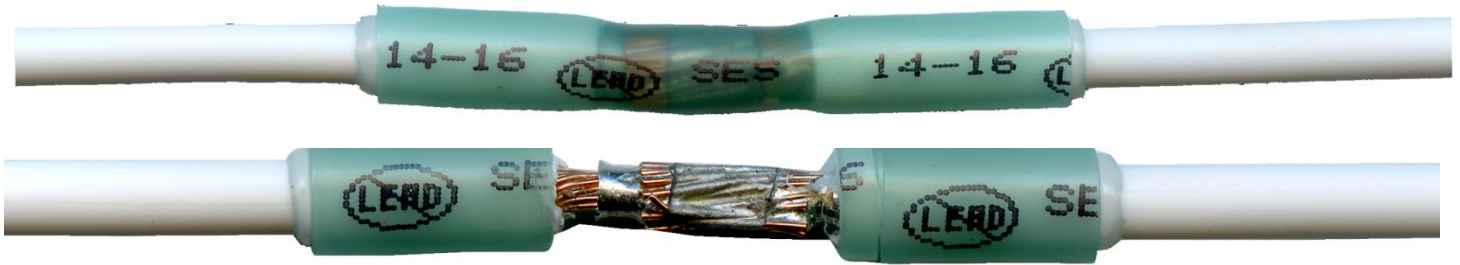


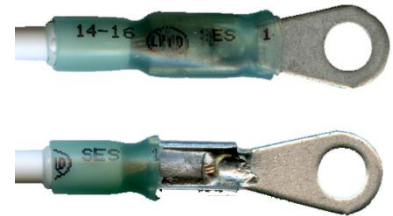
SEALED SOLDER CONNECTORS



Sealed Solder Connectors provide high quality, sealed solder connection without the guesswork of soldering. Superior tensile strength and conductivity are provided by soldered terminations.

LEAD FREE SOLDER

- Lead free solder has greater surface tension
- Solder stays in place which provides greater tensile strength than other solder sleeves
- Much less likely to run out of the tubing
- Solder sleeves pre-fluxed to clean metals and provide a quality solder termination



INSTALLS FASTER

- Lower melt temperature of 138°C



NO HAZARDOUS MATERIALS

- Solder sleeves are Tin & Bismuth Alloy
- Other solder sleeves contain Lead and Cadmium
- RoHS compliant
- Better for the environment

REDUCE RECURRING ELECTRICAL PROBLEMS

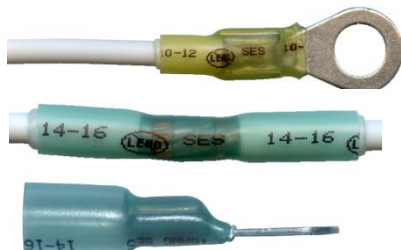
Problems:

- Corrosion on wire causes voltage drop
- Cannot see whether terminal is properly installed
- Wire pulled loose due to strain or vibration
- Start terminal thickness (red and blue) (.032" thickness)



Solutions:

- Adhesive-lined tubing prevents corrosion on the wire
- Translucent tubing allows visual inspection of installation
- Solder termination provides maximum tensile strength and conductivity
- Thicker terminals (33% more copper; .040" thickness)



BUTT CONNECTORS

PART #	WIRE GAUGE	COLOR TUBING	DESCRIPTION
RNSS	22-18 AWG	Red	Butt Connector
BNSS	16-14 AWG	Blue	Butt Connector
YNSS	12-10 AWG	Yellow	Butt Connector

