

Crimp 'N Seal®

Waterproof Heat Shrink Connectors

FTZ Industries manufactures the most comprehensive and highest quality line of Crimp 'N Seal® heat shrinkable connectors on the market today. The company that first brought you heat shrinkable connectors over two decades ago has more than tripled the number of connectors available. Do not be fooled by imitations. No matter how it's spelled, if it does not say Crimp 'N Seal® it's not the original.

- **Seamless Tubular Splices** insures mechanical and electrical integrity under severe conditions and can be crimped on any side
- **Brazed Seam Terminals** brazed seam will not split open under the most extreme installation and operating conditions
- **Heat Shrinkable Tubing** 3:1 dual wall tubing with adhesive lining provides a waterproof seal with durable abrasion resistance and unequaled strain relief.
- **Polyolefin or Clear Seal** the most complete heat shrinkable connector offering is now stocked in two styles
- **Packaged or Bulk** available in convenient packaged quantities or order in bulk and save
- **UL File #E 6207**
- **Maximum Performance** Up to 600 volts, 90°C



A1

TYPE CNS

Insulated Ring Terminals



Catalog Number	Wire Range	Stud Size	Maximum Wire Insulation
31112-B10	18-22	6	.170
31113-B10	18-22	8	.170
31114-B10	18-22	10	.170
31115-B10	18-22	1/4"	.170
31312-B10	14-16	6	.190
31313-B10	14-16	8	.190
31314-B10	14-16	10	.190
31315-B10	14-16	1/4"	.190
31316-B10	14-16	5/16"	.190
31317-B10	14-16	3/8"	.190
31413-B10	10-12	8	.240
31414-B10	10-12	10	.240
31415-B10	10-12	1/4"	.240
31417-B10	10-12	3/8"	.240
31419-B10	10-12	1/2"	.240
31514-B5	8	10	.310
31515-B5	8	1/4"	.310
31517-B5	8	3/8"	.310
31519-B5	8	1/2"	.310

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Can be supplied in bulk. Consult factory for part number.

UL File E158587



4730 Madison Road, Cincinnati, Ohio 45227-1426 Phone 513 533-6200 Fax 513 871-4084 Web site www.ilsco.com
Canada 1050 Lakeshore Road East, Mississauga, Ontario, Canada L5E1E4 Phone 905 274-2341 Fax 905 274-8763