

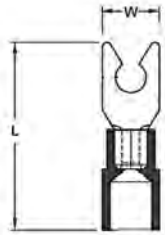
## TYPE ILSCONS

### Features

- Locking spade configuration
- Funnel wire entry
- Nylon insulation
- Color coded
- Manufactured from high strength copper alloy
- Electro-tin plated
- Brazed barrel
- UL Listed for 600 volts, 105° C

### Benefits

- Specially designed tongue that allows the ILSCON to go on like a fork, and stay on like a ring
- Smooth wire insertion into barrel
- Increased heat and chemical resistant qualities for more demanding applications
- Provide easy wire range identification
  - #18-22 AWG Red
  - #14-16 AWG Blue
  - #10-12 AWG Yellow
- Offers maximum conductivity
- Provides low contact resistance
- Stronger crimp connection that will not split open, prevents wire pull out
- Ensures reliability for copper conductor



Catalog Number	Wire Range	Stud Size	Dimensions - in. (mm)				Installation Tool ILST-22K	Package Quantity
			L		W			
NSLBR-18-6-P50	18-22	6	0.866	(22.0)	0.252	(6.4)	Die Set A	50
NSLBR-18-8-P50	18-22	8	0.866	(22.0)	0.319	(8.1)	Die Set A	50
NSLBR-18-10-P50	18-22	10	0.866	(22.0)	0.374	(9.5)	Die Set A	50
NSLBR-14-6-P50	14-16	6	0.866	(22.0)	0.236	(6.0)	Die Set A	50
NSLBR-14-8-P50	14-16	8	0.866	(22.0)	0.319	(8.1)	Die Set A	50
NSLBR-14-10-P50	14-16	10	0.866	(22.0)	0.366	(9.3)	Die Set A	50
NSLBR-10-6-P25	10-12	6	0.992	(25.2)	0.327	(8.3)	Die Set A	25
NSLBR-10-8-P25	10-12	8	0.992	(25.2)	0.327	(8.3)	Die Set A	25
NSLBR-10-10-P25	10-12	10	0.992	(25.2)	0.354	(9.0)	Die Set A	25
NSLBR-10-14-P25	10-12	1/4	1.240	(31.5)	0.472	(12.0)	Die Set A	25

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)  
Tested to UL 486A/B, UL File E6207