

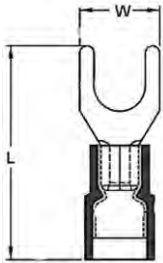
### TYPE ILSCONS

#### Features

- Spade configuration
- Barrel allows for two crimps
- 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

- Same benefit as the fork configuration, but with the added benefit of sides that are able to lie flat against barrier portion of terminal blocks
- Provides strain relief, prevents exposure of wire conductors
- 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		
NSBRD-18-6-P50	18-22	6	0.866	(22.0)	0.283 (7.2)	Die Set B	50
NSBRD-18-8-P50	18-22	8	0.866	(22.0)	0.319 (8.1)	Die Set B	50
NSBRD-18-10-P50	18-22	10	0.866	(22.0)	0.374 (9.5)	Die Set B	50
NSBRD-14-6-P50	14-16	6	0.866	(22.0)	0.283 (7.2)	Die Set B	50
NSBRD-14-8-P50	14-16	8	0.866	(22.0)	0.311 (7.9)	Die Set B	50
NSBRD-14-10-P50	14-16	10	0.866	(22.0)	0.366 (9.3)	Die Set B	50
NSBRD-14-14-P50	14-16	1/4	1.102	(28.0)	0.472 (12.0)	Die Set B	50
NSBRD-10-6-P25	10-12	6	1.004	(25.5)	0.327 (8.3)	Die Set B	25
NSBRD-10-8-P25	10-12	8	1.004	(25.5)	0.327 (8.3)	Die Set B	25
NSBRD-10-10-P25	10-12	10	1.004	(25.5)	0.354 (9.0)	Die Set B	25
NSBRD-10-14-P25	10-12	1/4	1.240	(31.5)	0.472 (12.0)	Die Set B	25
NSBRD-10-516-P25	10-12	5/16	1.201	(30.5)	0.551 (14.0)	Die Set B	25

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