

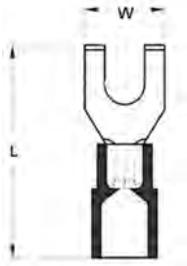
### TYPE ILSCONS

#### Features

- Spade configuration
- Flanged design
- 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 extra secure connection on a variety of applications
- 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			
NSFBR-18-6-P50	18-22	6	0.787	(20.0)	0.295	(7.5)	Die Set A	50
NSFBR-18-8-P50	18-22	8	1.004	(25.5)	0.335	(8.5)	Die Set A	50
NSFBR-18-10-P50	18-22	10	1.004	(25.5)	0.335	(8.5)	Die Set A	50
NSFBR-14-6-P50	14-16	6	0.807	(20.5)	0.295	(7.5)	Die Set A	50
NSFBR-14-8-P50	14-16	8	0.945	(24.0)	0.335	(8.5)	Die Set A	50
NSFBR-14-10-P50	14-16	10	0.945	(24.0)	0.335	(8.5)	Die Set A	50
NSFBR-10-6-P25	10-12	6	1.063	(27.0)	0.335	(8.5)	Die Set A	25
NSFBR-10-8-P25	10-12	8	1.063	(27.0)	0.335	(8.5)	Die Set A	25
NSFBR-10-10-P25	10-12	10	1.063	(27.0)	0.335	(8.5)	Die Set A	25

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