

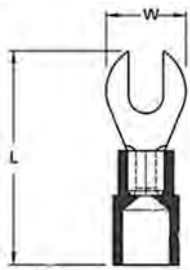
### TYPE ILSCONS

#### Features

- Fork 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

- Allows easy installation since mounting screw needs only to be loosened
- 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	Maximum Wire Insulated Diameter			
NFBR-18-14-P50	18-22	1/4	1.035 (26.3)	0.457 (11.6)	0.157 (4.0)		Die Set D1322	50
NFBR-14-6-P50	14-16	6	0.768 (19.5)	0.260 (6.6)	0.177 (4.5)		Die Set D1322	50
NFBR-14-14-P50	14-16	1/4	1.043 (26.5)	0.472 (12.0)	0.177 (4.5)		Die Set D1322	50
NFBR-10-14-P25	10-12	1/4	1.110 (28.2)	0.472 (12.0)	0.252 (6.4)		Die Set D1322	50

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