

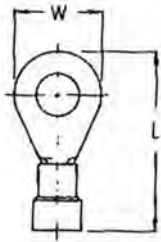
TYPE ILSCONS

Features

- Ring tongue
- 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

- Secure termination that cannot be removed unless the mounting screw is removed
- 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		
NRBRD-18-6-P50	18-22	6	0.858	(21.8)	0.315 (8.0)	Die Set B	50
NRBRD-18-8-P50	18-22	8	0.858	(21.8)	0.315 (8.0)	Die Set B	50
NRBRD-18-10-P50	18-22	10	1.094	(27.8)	0.457 (11.6)	Die Set B	50
NRBRD-18-14-P50	18-22	1/4	1.094	(27.8)	0.457 (11.6)	Die Set B	50
NRBRD-18-516-P50	18-22	5/16	1.094	(27.8)	0.457 (11.6)	Die Set B	50
NRBRD-18-38-P50	18-22	3/8	1.240	(31.5)	0.535 (13.6)	Die Set B	50
NRBRD-14-6-P50	14-16	6	0.898	(22.8)	0.335 (8.5)	Die Set B	50
NRBRD-14-8-P50	14-16	8	0.898	(22.8)	0.335 (8.5)	Die Set B	50
NRBRD-14-10-P50	14-16	10	0.898	(22.8)	0.335 (8.5)	Die Set B	50
NRBRD-14-14-P50	14-16	1/4	1.094	(27.8)	0.472 (12.0)	Die Set B	50
NRBRD-14-516-P50	14-16	5/16	1.094	(27.8)	0.472 (12.0)	Die Set B	50
NRBRD-14-38-P50	14-16	3/8	1.240	(31.5)	0.535 (13.6)	Die Set B	50
NRBRD-14-12-P50	14-16	1/2	1.433	(36.4)	0.756 (19.2)	Die Set B	50
NRBRD-10-6-P25	10-12	6	0.894	(22.7)	0.283 (7.2)	Die Set B	25
NRBRD-10-8-P25	10-12	8	1.024	(26.0)	0.374 (9.5)	Die Set B	25
NRBRD-10-10-P25	10-12	10	1.024	(26.0)	0.374 (9.5)	Die Set B	25
NRBRD-10-14-P25	10-12	1/4	1.161	(29.5)	0.472 (12.0)	Die Set B	25
NRBRD-10-516-P25	10-12	5/16	1.339	(34.0)	0.591 (15.0)	Die Set B	25
NRBRD-10-38-P25	10-12	3/8	1.339	(34.0)	0.591 (15.0)	Die Set B	25
NRBRD-10-12-P20	10-12	1/2	1.520	(38.6)	0.756 (19.2)	Die Set B	20

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