

ILSCO Vinyl Insulated Ring Terminals

RoHS
Compliant

UL
LISTED
8M24



TYPE ILSCONS

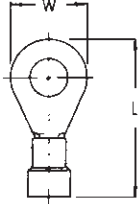
Features

- Color coded
- Manufactured from high strength copper alloy
- Electro-tin plated
- Vinyl insulation
- Packaged in convenient small quantities
- UL Listed and CSA Certified for 600 volts, 90° C

Benefits

- Provides easy wire range identification
#22-18 AWG Red
#16-14 AWG Blue
#12-10 AWG Yellow
- Provides maximum conductivity
- Provides low contact resistance
- Provides tough pliable insulative qualities to protect connectors and wire from corrosion as well as providing some strain relief
- Can be displayed on merchandise racks
- Ensures reliability for copper conductor

A1



Catalog Number	Wire Range	Stud Size	Dimensions		Maximum Wire Insulated Diameter
			L	W	
44226-B10	10-12	1/2	1.52	.75	.255
44230-B5	8	10	1.28	.47	.385
44231-B5	8	1/4	1.28	.47	.385
44240-B5	6	10	1.62	.47	.440
44241-B5	6	1/4	1.62	.47	.440
44242-B5	6	5/16	1.70	.63	.440
44243-B5	6	3/8	1.70	.63	.440
44250-B5	4	10	1.81	.66	.515
44251-B5	4	1/4	1.81	.66	.515
44252-B5	4	5/16	1.81	.66	.515
44253-B5	4	3/8	1.81	.66	.515
44254-B5	4	7/16	1.81	.66	.515
44255-B5	4	1/2	2.41	.88	.515
45314-P100	14-16	10	.94	.31	.175
45315-P100	14-16	1/4	1.06	.53	.175
45316-P100	14-16	5/16	1.06	.53	.175
45316N-P100*	14-16	5/16	1.06	.53	.175
45317-P100	14-16	3/8	1.06	.53	.175
45414-P50	10-12	10	1.00	.38	.255
45415-P50	10-12	1/4	1.22	.53	.255
45416-P50	10-12	5/16	1.46	.71	.255
45417-P50	10-12	3/8	1.33	.53	.255

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

* Nylon Insulated Ring Can be supplied in bulk. Consult factory for part number. UL File E158587

