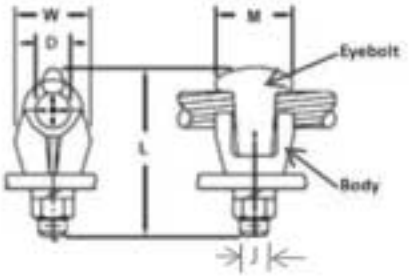
PermaGround™ Eye-Bolt Terminal

TYPE
LS
LSN

Features
- Body is manufactured from copper alloy
- Eye-bolts are made from an aluminum bronze alloy
- Available in two mounting surface thickness ranges

Benefits
- Provides maximum conductivity
- Offers maximum strength
- Mountable to flat studs or spades on equipment as well as grounding conductor to steel substation structures





C

Catalog Number	Wire Range	Dimensions - in. (mm) D		L		M		W		J	Hex Size
LSN-2/0N*	2/0str-8sol	0.438	(11.1)	2.375	(60.3)	1.375	(34.9)	1.000	(25.4)	1/2	3/4
LSN-025N*	250kcmil-6sol	0.625	(15.9)	2.563	(65.1)	1.250	(31.8)	1.063	(27.0)	1/2	3/4
LSN-035N*	350kcmil-2sol	0.813	(20.6)	3.063	(77.8)	1.250	(31.8)	1.313	(33.3)	1/2	3/4
LS-C1E+	1str-10sol	0.344	(8.73)	2.375	(60.3)	1.063	(27.0)	0.875	(22.2)	3/8	9/16
LSN-025NE+	250kcmil-6sol	0.625	(15.88)	3.063	(77.8)	1.250	(31.8)	1.063	(27.0)	1/2	3/4
LSN-035NE+	350kcmil-2sol	0.813	(20.64)	3.313	(84.1)	1.250	(31.8)	1.313	(33.3)	1/2	3/4
LSN-100NE+	1000kcmil-2/0sol	1.250	(31.75)	4.500	(114.3)	1.719	(43.7)	1.688	(42.9)	1/2	3/4

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)
"N" in prefix qualifies terminal for mounting on NEMA pads
"N" in suffix qualifies eye-bolt opening to NEMA
*Up to a 1/4" mounting surface
+1/4" to 3/4" mounting surface