MECHANICAL LUGS
THREE CONDUCTOR

Material:6061-T6 aluminum alloy
Plating:Electro tin plated
Chamfered wire entry
Rated to 90°C

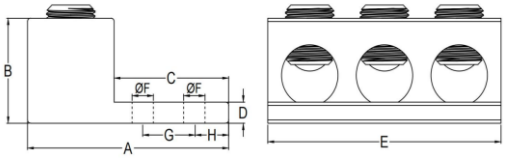




Fig.1



Fig.2



Fig.3

WIRING RANGE mm² (A.W.G.)	HEX SIZE	STUD SIZE	ITEM NO.	FIGURE NUMBER	DIMENSIONS (inch)						
					A	B	C	D	E	G	H
14-2 A.W.G. 1.5-25 mm²	Slot	0.34	KS/LUG T3-H1-2-A2	1	2.19	0.63	1.69	0.19	1.59	0.88	0.34
14-2 A.W.G. 1.5-25 mm²	Slot	0.34	KS/LUG T3-H1-2-A4	2	2.19	0.63	1.69	0.19	1.59	0.88	0.34
14-1/0 A.W.G. 1.5-50 mm²	Slot	0.44	KS/LUG T3-H1-2/0-A2	1	2.91	0.88	2.16	0.25	1.94	1.00	0.34
14-1/0 A.W.G. 1.5-50 mm²	Slot	0.44	KS/LUG T3-H1-2/0-A4	2	2.91	0.88	2.16	0.25	1.94	1.00	0.34
14-3/0 A.W.G. 1.5-95 mm²	5/16	0.56	KS/LUG T3-H1-3/0-A2	1	3.88	1.13	3.00	0.31	2.81	1.75	0.63
14-3/0 A.W.G. 1.5-95 mm²	5/16	0.56	KS/LUG T3-H1-3/0-A4	2	3.88	1.13	3.00	0.31	2.81	1.75	0.63
6-250 A.W.G. 16-120 mm²	5/16	0.56	KS/LUG T3-H1-250-A2	1	4.00	1.19	3.00	0.31	2.81	1.75	0.63
6-250 A.W.G. 16-120 mm²	5/16	0.56	KS/LUG T3-H1-250-A4	2	4.00	1.19	3.00	0.31	2.81	1.75	0.63
6-250 A.W.G. 16-120 mm²	5/16	0.39	KS/LUG T3-H1-250	3	1.98	1.12	0.98	0.25	2.44	——	0.47
6-350 A.W.G. 16-185 mm²	5/16	0.56	KS/LUG T3-H1-350-A2	1	4.31	1.38	3.00	0.31	3.00	1.75	0.63
6-350 A.W.G. 16-185 mm²	5/16	0.56	KS/LUG T3-H1-350-A4	2	4.31	1.38	3.00	0.31	3.00	1.75	0.63
6-350 A.W.G. 16-185 mm²	5/16	0.41	KS/LUG T3-H1-350	3	2.24	1.25	0.98	0.25	2.85	——	0.50
2-600 A.W.G. 25-300 mm²	1/2	0.56	KS/LUG T3-H1-600-A2	1	5.50	1.50	3.25	0.38	3.50	1.75	0.63
2-600 A.W.G. 25-300 mm²	1/2	0.56	KS/LUG T3-H1-600-A4	1	5.50	1.50	3.25	0.38	3.50	1.75	0.63
300-800 A.W.G. 150-400 mm²	5/16	0.56	KS/LUG T3-H1-800-A2	1	5.97	1.81	3.63	0.50	4.13	1.75	0.63
300-800 A.W.G. 150-400 mm²	5/16	0.56	KS/LUG T3-H1-800-A4	2	5.97	1.81	3.63	0.50	4.13	1.75	0.63