

Compression Grounding

HYGROUND® Compression System
HYLUG™ Type YGA Terminal

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Irreversible compression HYLUG™ ground terminal specifically designed for grounding applications. Each connector has an inspection probe hole to ensure proper cable insertion. UL467 Listed. Acceptable for direct burial in earth or concrete. UL486A Listed. Prefilled with PENETROX™ compound and strip sealed.

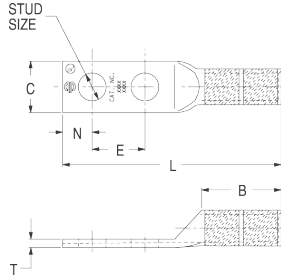


Fig.1

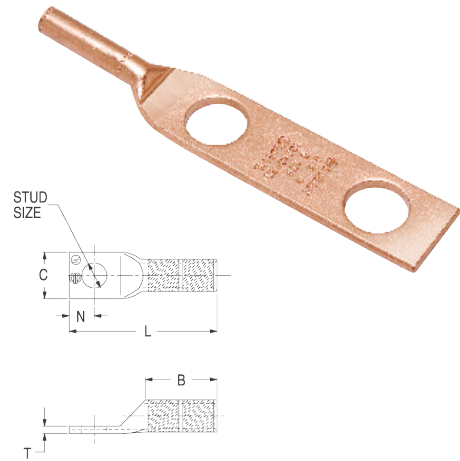


Fig.2

Catalog Number	Fig. #	Copper Conductor Size (Sol. & Str.)	Installation Tools, Die Set Cat. No. and (# of Crimps)		Stud Size	B	C	L	T	E
			Mechanical	Hydraulic						
			MD7-34R or OUR840	35 Series, 750 Series, 45 Series ①, 46 Series ②						
YGA8C-TC10	2	8 Sol./8 Str.	W8CVT (2) X8CRT (2)	U8CRT (2)	#10	0.81	0.41	1.57	0.08	—
YGA8C-TC14	2	8 Sol./8 Str.	W8CVT (2) X8CRT (2)	U8CRT (2)	1/4	0.81	0.44	1.69	0.08	—
YGA8C-TC516	2	8 Sol./8 Str.	W8CVT (2) X8CRT (2)	U8CRT (2)	5/16	0.81	0.51	1.75	0.06	—
YGA8C-2N	1	8 Sol./8 Str.	W8CVT (2) X8CRT (2)	U8CRT (2)	1/2	0.78	0.83	4.09	0.12	1.75
YGA6C-TC10	2	6 Sol./6 Str.	W5CVT (2) X5CRT (2)	U5CRT (2)	#10	1.12	0.42	1.89	0.09	—
YGA6C-TC14	2	6 Sol./6 Str.	W5CVT (2) X5CRT (2)	U5CRT (2)	1/4	1.12	0.45	2.02	0.08	—
YGA6C-TC516	2	6 Sol./6 Str.	W5CVT (2) X5CRT (2)	U5CRT (2)	5/16	1.12	0.51	2.08	0.07	—
YGA6C-2TC38E2G1	1	6 Sol./6 Str.	W5CVT (2) X5CRT (2)	U5CRT (2)	3/8	1.12	0.58	3.42	0.06	0.75
YGA6C-2N	1	6 Sol./6 Str.	W5CVT (2) X5CRT (2)	U5CRT (2)	1/2	1.09	0.83	4.40	0.12	1.75
YGA2C-2TC38	1	2 Sol./2 Str.	W2CRT (2) X2CRT (2)	U2CRT (2)	3/8	1.25	0.60	3.48	0.12	1.00
YGA2C-2N	1	2 Str.	W2CRT (2) X2CRT (2)	U2CRT (2)	1/2	1.22	0.83	4.71	0.12	1.75
YGA25-2N	1	1/0 Str.	W25VT (4) X25RT (4)	U25RT (2)	1/2	1.35	0.83	4.81	0.12	1.75
YGA26-2N	1	2/0 Str.	W26VT (4) X26RT (4)	U26RT (2)	1/2	1.45	0.81	4.97	0.12	1.75
YGA28-2N	1	4/0 Str.	W28VT (4) X28RT (4)	U28RT (2)	1/2	1.57	1.00	5.17	0.14	1.75
YGA29-2N	1	250 kcmil	W29VT (4)	U29RT (2)	1/2	1.57	1.09	5.21	0.16	1.75
YGA34-2N	1	500 kcmil	W34VT (4)	U34RT (4)	1/2	2.20	1.52	6.08	0.23	1.75

① 45 Series tools require PT6515 adapter to use "U" or "PU" die
② 46 Series tools require PUADP1 adapter to use "U" or "PU" die