

Information Sheet

ELT Series – Grounding Crimp Connector Suitable for Direct Burial

Catalog Number	IlSCO Tools	UTILCO Tools*	Ridgid Tool*	IlSCO Die #	# of Crimps	Burndy Tools	Burndy Die #	# of Crimps	Main (Cu wire, Rebar, or Ground Rod sizes)	Tap (Cu wire, Rebar, or Ground Rod sizes)
ELT-1	ILC-12-N, ILC-12H-N, ILC-12, ILC-12H, ILC-14, ILC-14H 12 Ton ILCB-12-N, ILCB-12 12 Ton Battery TM-12U1000, TR-12U1000, TB-12U1000 Series	UM-U42, UR-U42, BLL-U42-P Series	RE 12-M	ILD-C	1	Y-35 Series, Y-45 Series, Y-46 Series, PAT46 Series, PAT750 Series, Y750 Series	C (U Type)	1	2 Str – 6 Sol	2 Str – 6 Sol
ELT-2	ILC-12-N, ILC-12H-N, ILC-12, ILC-12H, ILC-14, ILC-14H 12 Ton ILCB-12-N, ILCB-12 12 Ton Battery TM-12U1000, TR-12U1000, TB-12U1000 Series	UM-U42, UR-U42, BLL-U42-P Series	RE 12-M	ILD-O	1	Y-35 Series, Y-45 Series, Y-46 Series, PAT46 Series, PAT750 Series, Y750 Series	O (U Type)	1	2/0 Str – 1 Str, #3 Rebar	2/0 Str – 1 Str, #3 Rebar
ELT-3	ILC-12-N, ILC-12H-N, ILC-12, ILC-12H, ILC-14, ILC-14H 12 Ton ILCB-12-N, ILCB-12 12 Ton Battery TM-12U1000, TR-12U1000, TB-12U1000 Series	UM-U42, UR-U42, BLL-U42-P Series	RE 12-M	ILD-U997	1	Y-35 Series, Y-45 Series, Y-46 Series, PAT46 Series, PAT750 Series, Y750 Series	997 (U Type)	1	250 kcmil – 3/0 Str, #4 Rebar, 1/2" Ground Rod	250 kcmil – 3/0 Str, #4 Rebar
ELT-4	ILC-12-N, ILC-12H-N, ILC-12, ILC-12H, ILC-14, ILC-14H 12 Ton ILCB-12-N, ILCB-12 12 Ton Battery TM-12U1000, TR-12U1000, TB-12U1000 Series	UM-U42, UR-U42, BLL-U42-P Series	RE 12-M	ILD-O	1	Y-35 Series, Y-45 Series, Y-46 Series, PAT46 Series, PAT750 Series, Y750 Series	O (U Type)	1	2/0 Str – 1 Str, #3 Rebar	2 Str – 6 Str
ELT-5	ILC-12-N, ILC-12H-N, ILC-12, ILC-12H, ILC-14, ILC-14H 12 Ton ILCB-12-N, ILCB-12 12 Ton Battery TM-12U1000, TR-12U1000, TB-12U1000 Series	UM-U42, UR-U42, BLL-U42-P Series	RE 12-M	ILD-U997	1	Y-35 Series, Y-45 Series, Y-46 Series, PAT46 Series, PAT750 Series, Y750 Series	997 (U Type)	1	250 kcmil – 3/0 Str, #4 Rebar, 1/2" Ground Rod	2/0 Str – 6 Sol, #3 Rebar
ELT-6	ILC-12-N, ILC-12H-N, ILC-12, ILC-12H, ILC-14, ILC-14H 12 Ton ILCB-12-N, ILCB-12 12 Ton Battery TM-12U1000, TR-12U1000, TB-12U1000 Series	UM-U42, UR-U42, BLL-U42-P Series	RE 12-M	ILD-U1011	2	Y-35 Series, Y-45 Series, Y-46 Series, PAT46 Series, PAT750 Series, Y750 Series	1011 (U Type)	2	500 kcmil – 300 kcmil, #6 Rebar, 3/4" Ground Rod	250 kcmil – 3/0 Str, #3 - #4 Rebar
	ILC-15H, ILC-15 15 Ton	-	-	ILD-P1011						
ELT-7	ILC-12-N, ILC-12H-N, ILC-12, ILC-12H, ILC-14, ILC-14H 12 Ton ILCB-12-N, ILCB-12 12 Ton Battery TM-12U1000, TR-12U1000, TB-12U1000 Series	UM-U42, UR-U42, BLL-U42-P Series	RE 12-M	ILD-U1011	2	Y-35 Series, Y-45 Series, Y-46 Series, PAT46 Series, PAT750 Series, Y750 Series	1011 (U Type)	2	500 kcmil – 300 kcmil, #5 Rebar, 5/8" Ground Rod	2/0 Str – 6 Sol, #3 - #4 Rebar
	ILC-15H, ILC-15 15 Ton	-	-	ILD-P1011						
ELT-8	ILC-12-N, ILC-12H-N, ILC-12, ILC-12H, ILC-14, ILC-14H 12 Ton ILCB-12-N, ILCB-12 12 Ton Battery TM-12U1000, TR-12U1000, TB-12U1000 Series	UM-U42, UR-U42, BLL-U42-P Series	RE 12-M	ILD-U1011	2	Y-35 Series, Y-45 Series, Y-46 Series, PAT46 Series, PAT750 Series, Y750 Series	1011 (U Type)	2	500 kcmil – 300 kcmil, #5 - #6 Rebar, 5/8" Ground Rod	500 kcmil – 300 kcmil, #5 - #6 Rebar
	ILC-15H, ILC-15 15 Ton	-	-	ILD-P1011						

*UTILCO and Ridgid tools use ILSCO dies

Stuffer Sheet #Y8148

ECN # 190513A

Revised 5-13-2019