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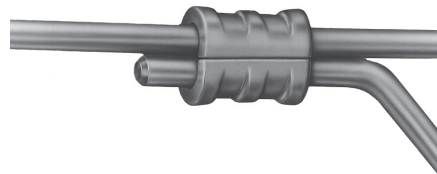
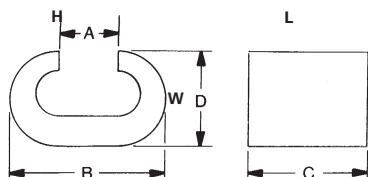
TYPE ULT

Features

- Manufactured from high conductivity copper alloy
- Clearly marked with wire size and die index
- Range taking
- Suitable for use in circuits rated 35KV or less, proper high voltage spacing and insulation techniques must be used
- Rated to 90° C
- UL Listed and CSA Certified for grounding, bonding and power

Benefits

- Provides maximum conductivity and eliminates the possibility of corrosion
- Provides easy identification and tooling recommendation
- Reduces inventory
- Application versatility
- Direct Burial in earth or concrete



Catalog Number	Copper Wire Range		Die Index	Dimensions - in. (mm)		
	Main	Tap		L	W	H
ULT-1-Z	10str-12sol	10str-12sol	238	.366 (9.3)	.279 (7.1)	.320 (8.1)
ULT-2-Z	8str-8sol	8str-10sol	162	.486 (12.3)	.353 (9.0)	.500 (12.7)
ULT-3-Z	4str-6sol	8str-8sol	BG or 5/8	.735 (18.7)	.470 (11.9)	.615 (15.6)
ULT-4-Z	4str-6sol	6str-6sol	BG or 5/8	.765 (19.4)	.460 (11.7)	.700 (17.8)
ULT-5-Z	4str-6sol	4str-4sol	BG or 5/8	.830 (21.1)	.470 (11.9)	.700 (17.8)
ULT-6-Z	2str-2sol	4str-8sol	C	.990 (25.1)	.614 (15.6)	.830 (21.1)
ULT-7-Z	2str-2sol	2str-2sol	C	1.047 (26.6)	.614 (15.6)	.826 (21.0)
ULT-8-Z	2/0str-1/0sol	2str-8sol	O	1.350 (34.3)	.812 (20.6)	.925 (23.5)
ULT-9-Z	2/0str-1/0sol	2/0str-1/0sol	O	1.350 (34.3)	.812 (20.6)	.925 (23.5)
ULT-10-Z	4/0str-3/0sol	2str-6sol	D3	1.628 (41.4)	1.000 (25.4)	1.075 (27.3)
ULT-11-Z	4/0str-3/0sol	2/0str-1/0sol	D3	1.628 (41.4)	1.000 (25.4)	1.075 (27.3)
ULT-12-Z	4/0str-3/0str	4/0str-3/0str	D3	1.610 (40.9)	1.000 (25.4)	1.200 (30.5)

Tooling Information

Catalog Number	ILSCO	Burndy
	ILC-12-N, TB-12U1000-P TM-12U1000, TR-12U1000 Die (No. of Crimps)	Y35, Y39, Y750 Series Y46/ PAT46, PAT 750 Series Die (No of Crimps)
ULT-1-Z	238 (1)	238 (1)
ULT-2-Z	162 (1)	162 (1)
ULT-3-Z	BG or 5/8 (1)	BG or 5/8 (1)
ULT-4-Z	BG or 5/8 (1)	BG or 5/8 (1)
ULT-5-Z	BG or 5/8 (1)	BG or 5/8 (1)
ULT-6-Z	C (1)	C (1)
ULT-7-Z	C (1)	C (1)
ULT-8-Z	O (1)	O (1)
ULT-9-Z	O (1)	O (1)
ULT-10-Z	D3 (1)	D3 (1)
ULT-11-Z	D3 (1)	D3 (1)
ULT-12-Z	D3 (1)	D3 (1)

Tested to UL 486A/B, UL File E6207 Tested to UL 467, UL File E34440

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