

ILSCO Aluminum Compression Tap Connectors

RoHS
Compliant



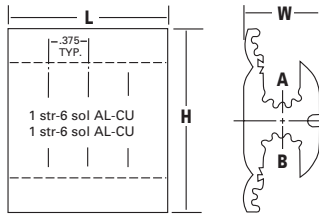
TYPE HT

Features

- Serrated interior
- Prefilled with oxide inhibitor
- Installed with industry standard "O" and "D" dies
- Rated for 600 Volts, CSA Certified
- Manufactured from high strength aluminum alloy

Benefits

- Assures positive mating with cable strands when compressed
- Provides corrosion resistance
- Provides convenient die selection
- Can be used on any secondary splice or tap application
- Provides maximum conductivity and excellent crimping characteristics



Catalog Number	Wire Range										Program Number	Connector Die	No. of Crimps		Dimensions			
	Standard Wire						Compact Wire						Mech. Tool	Hyd. Tool	L	W	H	
	A Groove ACSR		str		sol		B Groove ACSR		str									sol
HT-6	2, 3, 4, 6, -	1, 2, 3, 4, 6, -	1, 2, 3, 4, 6, -	2, 3, 4, 6, -	1, 2, 3, 4, 6, -	1, 2, 3, 4, 6, -	1, 2, 3, 4, 6, -	1, 2, 3, 4, 6, -	1, 2, 3, 4, 6, -	1, 2, 3, 4, 6, -	1, 2, 3, 4, 6, -	1	O O O O O	4 4 4 4 4	2 2 2 2 2	1-1/2	23/32	1-23/32
HT-8	1/0, 1, 2, 3, -	2/0, 1/0, 1, 2, -	3/0, 2/0, 1/0, 1, -	2, 3, 4, 6, -	1, 2, 3, 4, 6, -	1/0, 1, 2, 3, 4, 6, -	2/0, 1/0, 1, 2, -	2/0, 1/0, 1, 2, -	1, 2, 3, 4, 6, -	1, 2, 3, 4, 6, -	1, 2, 3, 4, 6, -	2	O O O O O	5 5 5 5 5	2 2 2 2 2	1-1/2	45/64	1-25/32
HT-2	2/0, 1/0, -	3/0, 2/0, -	-	2, 3, 4, 6, -	1, 2, 3, 4, 6, -	1/0, 1, 2, 3, 4, 6, -	3/0, 2/0, -	3/0, 2/0, -	1, 2, 3, 4, 6, -	1, 2, 3, 4, 6, -	1, 2, 3, 4, 6, -	3	D3 D3 D3 D3	5 5 5 5	2 2 2 2	1-7/8	13/16	2-3/16
HT-4	2/0, 1/0, 1	3/0, 2/0, 1/0	-	2/0, 1/0, 1	3/0, 2/0, 1/0	-	3/0, 2/0, 1/0	3/0, 2/0, 1/0	3/0, 2/0, 1/0	3/0, 2/0, 1/0	3/0, 2/0, 1/0	4	D3 D3 D3	6 6 6	2 2 2	1-7/8	57/64	2-17/64
HT-3	4/0, 3/0, -	4/0, -	-	2, 3, 4, 6, -	1, 2, 3, 4, 6, -	1/0, 1, 2, 3, 4, 6, -	266, 250, 4/0, -	266, 250, 4/0, -	1, 2, 3, 4, 6, -	1, 2, 3, 4, 6, -	1, 2, 3, 4, 6, -	5	D3 D3 D3 D3	5 5 5 5	2 2 2 2	1-7/8	53/64	2-1/4
HT-5	4/0, 3/0, -	4/0, 3/0, -	-	2/0, 1/0, -	2/0, 1/0, -	-	266, 4/0, 3/0	266, 250, 4/0	2/0, 1/0, -	3/0, 2/0, 1/0	3/0, 2/0, 1/0	6	D3 D3 D3	7 7 7	3 3 3	2-1/4	53/64	2-3/8
HT-7	4/0, 3/0, -	4/0, 3/0, -	-	4/0, 3/0, -	4/0, 3/0, -	-	266, 4/0, 3/0	266, 250, 4/0	266, 4/0, 3/0	266, 250, 4/0	266, 250, 4/0	7	D3 D3 D3	7 7 7	3 3 3	2-1/2	7/8	2-1/2

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)
Consult factory for tool and die information.

