

nVent ERICO PermaGround Compression Connector, C-Crimps



The nVent ERICO PermaGround Compression Connector, C-Crimps are high-strength, conductive copper connectors designed to create permanent, low-resistance grounding connections. These C-Crimps utilize a compression tool to join two grounding conductors securely, and their range-taking design accommodates various conductor sizes. Clear markings and all-weather durability make them ideal for diverse applications, including direct burial.

FEATURES

- Dies are interchangeable with tools from nVent ILSCO TaskMaster and other manufacturers per product instructions
- Permanent, corrosion-free grounding with high-conductivity copper ensures lasting, reliable connections
- Adaptable to various conductor sizes, simplifying inventory and maximizing application flexibility
- Engineered for reliable environmental performance, including direct burial in earth or concrete
- Clear imperial markings and die index simplify installation
- Suitable for circuits rated 35 kV or less with proper installation
- Manufactured from high-conductivity copper alloy

Material: Copper

Connection Type: Conductor to Conductor

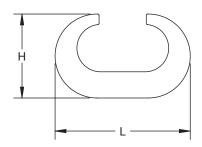
Number of Crimps: 1 Direct Burial: Yes

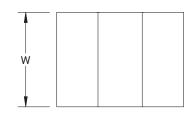




Part Number	Conductor Type	Main/Run Conductor Range	Tap Conductor Range	Die Index	Length L	Width W	Height H	Unit Weight
ULT-1	Solid, Stranded	10 – 12 AWG	10 – 12 AWG	238	0.37"	0.28"	0.32"	0.005 lb
ULT-2	Solid, Stranded	8 – 8 AWG	8 – 10 AWG	162	0.49"	0.36"	0.5"	0.013 lb
ULT-3	Solid, Stranded	4 – 6 AWG	8 – 8 AWG	BG	0.74"	0.47"	0.62"	0.035 lb
ULT-4	Solid, Stranded	4 – 6 AWG	6 – 6 AWG	BG	0.77"	0.46"	0.7"	0.042 lb
ULT-5	Solid, Stranded	4 – 6 AWG	4 – 4 AWG	BG	0.83"	0.47"	0.7"	0.042 lb
ULT-6	Solid, Stranded	2 – 2 AWG	4 – 8 AWG	С	0.99"	0.62"	0.83"	0.087 lb

Part Number	Conductor Type	Main/Run Conductor Range	Tap Conductor Range	Die Index	Length L	Width W	Height H	Unit Weight
ULT-7	Solid, Stranded	2 – 2 AWG	2 – 2 AWG	С	1.05"	0.65"	0.83"	0.082 lb
ULT-8	Solid, Stranded	2/0 – 1/0 AWG	2 – 8 AWG	0	1.35"	0.81"	0.93"	0.16 lb
ULT-9	Solid, Stranded	2/0 – 1/0 AWG	2/0 – 1/0 AWG	0	1.36"	0.81"	0.93"	0.14 lb
ULT-10	Solid, Stranded	4/0 – 3/0 AWG	2 – 6 AWG	D3	1.63"	1"	1.08"	0.32 lb
ULT-11	Solid, Stranded	4/0 – 3/0 AWG	2/0 – 1/0 AWG	D3	1.63"	1"	1.08"	0.270 - 0.271 lb
ULT-12	Stranded	4/0 - 3/0 AWG	4/0 - 3/0 AWG	D3	1.61"	1"	1.2"	0.3 lb







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