

nVent ERICO PermaGround Compression Connector, Figure 8-Crimp



The nVent ERICO PermaGround Compression Connector, Figure 8 Crimp, is designed for direct burial to ensure long-lasting and reliable connections. This connector is manufactured from high-strength copper alloy, prefilled with DE-OX oxide inhibitor compound. It is marked with wire size and die index, providing easy identification and tooling recommendations. This product is ideal for applications requiring maximum conductivity and corrosion resistance, making it a dependable choice for various grounding and bonding needs.

FEATURES

- Range taking and manufactured from high-strength copper alloy
- Marked with wire size and die index for easy identification and tooling recommendations
- Provides maximum conductivity and eliminates the possibility of corrosion
- Safeguards against oxides from forming

Conductor Type: Solid, Stranded

Connection Type: Conductor to Conductor, Conductor to Ground Rod

Die Index: 998/1011

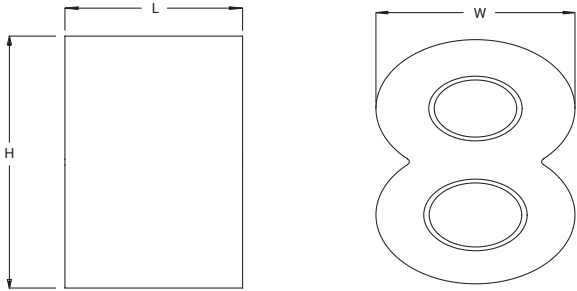
Direct Burial: Yes

Number of Crimps: 1



Part Number	Material	Main/Run Conductor Range	Tap Conductor Range	Length L	Width W	Height H	Unit Weight
RLT-2	Copper	2/0 – 2 AWG	2/0 – 2 AWG	1.093"	0.875"	1.937"	0.36 lb
RLT-3	Copper	2/0 – 2 AWG	2/0 – 2 AWG	0.875"	1.234"	1.972"	0.4 lb
RLT-4	Copper	2/0 – 2 AWG	2/0 – 2 AWG	1.344"	0.875"	2.191"	0.46 lb
RLT-4-TN	Tinned Copper	2/0 – 2 AWG	2/0 – 2 AWG	1.344"	0.875"	2.191"	0.45 lb
RLT-5	Copper	250 kcmil – 4/0	250 kmcil – 4/0	1.093"	0.875"	1.937"	0.36 lb
RLT-6	Copper	250 kcmil – 4/0	250 kmcil – 4/0	1.234"	0.875"	2.142"	0.45 lb
RLT-7	Copper	250 kcmil – 4/0	250 kmcil – 4/0	1.344"	0.875"	2.191"	0.42 lb
RLT-7-TN	Tinned Copper	250 kcmil – 4/0	250 kmcil – 4/0	1.344"	0.875"	2.191"	0.41 lb
RLT-8	Copper	500 – 300 kcmil	500 – 300 kcmil	1.234"	0.875"	2.142"	0.38 lb
RLT-8-TN	Tinned Copper	500 – 300 kcmil	500 – 300 kcmil	1.234"	0.875"	2.142"	0.36 lb
RLT-9	Copper	500 – 300 kcmil	500 – 300 kcmil	2.432"	0.875"	1.344"	0.48 lb
RLT-9-TN	Tinned Copper	500 – 300 kcmil	500 – 300 kcmil	1.344"	0.875"	2.432"	0.47 lb
RLT-10	Copper	2/0 – 2 AWG	2/0 – 2 AWG	1.6"	0.88"	2.442"	0.53 lb
RLT-11	Copper	250 kcmil – 4/0	250 kmcil – 4/0	1.6"	0.875"	2.575"	0.59 lb

Part Number	Material	Main/Run Conductor Range	Tap Conductor Range	Length L	Width W	Height H	Unit Weight
RLT-12	Copper	500 – 300 kcmil	500 – 300 kcmil	1.6"	0.875"	2.697"	0.55 lb
RLT-13	Copper	2 Solid	2 Solid	1.344"	0.875"	2.191"	0.48 lb



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