

Grounding

Intersystem Bonding, Direct Burial Grounding

Grounding Offering

• Intersystem Bonding

Convenient lay-in feature for main grounding conductor, accommodates #2 to #6 AWG and eliminates the need to cut or splice to main electrode. Lay-In feature eliminates disassembling ground to rod connection. UL Listed 467 Grounding. Supplied with stainless steel screws to prevent corrosion. Connector is dual rated for copper or aluminum conductor. Optional UV Rated paintable cover for more desirable appearance. Compact sizes for indoor and outdoor use.

• Direct Burial Grounding

Handling any size ground wire and any application. Meeting the 2005 NEC Code 250.52 for UFER grounding method. NSi's G-1-DBR, G-140DB, GLC-140DB, GLC-12DB, and GLC-12RDB are suitable for: Rebar, Water, Pipe, Copper tubing and Grounding rods.

• Variety of Styles

For copper cables only. Protects fine strands and helps the conductor maintain its shape during the tightening process.. Ability to connect and terminate fine-stranded cables easily and safely whenever maintenance or replacement is required. The sleeve eliminates breakage of the strands and reduces stress on the conductor. Unique sleeves make the connection as reliable as a compression connection but much easier. Is abrasion and chemical resistant, cold temperature related to 45°C, rated 600V, 90°C. UL Listed for use with fine-stranded, flexible, and extra flexible copper cables. Can be CUSTOMIZED! We can design a connector which will handle any combination and number of fine-stranded wires between the sizes of 14 AWG and 3/0 AWG.



NSi Industries, LLC
USA • 800.321.5847
www.nsiindustries.com

Grounding

Intersystem Bonding, Direct Burial Grounding

Grounding Offering

- **Intersystem Bonding**

Convenient lay-in feature for main grounding conductor, accommodates #2 to #6 AWG and eliminates the need to cut or splice to main electrode. Lay-In feature eliminates disassembling ground to rod connection. UL Listed 467 Grounding. Supplied with stainless steel screws to prevent corrosion. Connector is dual rated for copper or aluminum conductor. Optional UV Rated paintable cover for more desirable appearance. Compact sizes for indoor and outdoor use.

- **Direct Burial Grounding**

Handling any size ground wire and any application. Meeting the 2005 NEC Code 250.52 for UFER grounding method. NSi's G-1-DBR, G-140DB, GLC-140DB, GLC-12DB, and GLC-12RDB are suitable for: Rebar, Water, Pipe, Copper tubing and Grounding rods.

- **Variety of Styles**

For copper cables only. Protects fine strands and helps the conductor maintain its shape during the tightening process.. Ability to connect and terminate fine-stranded cables easily and safely whenever maintenance or replacement is required. The sleeve eliminates breakage of the strands and reduces stress on the conductor. Unique sleeves make the connection as reliable as a compression connection but much easier. Is abrasion and chemical resistant, cold temperature related to 45°C, rated 600V, 90°C. UL Listed for use with fine-stranded, flexible, and extra flexible copper cables. Can be CUSTOMIZED! We can design a connector which will handle any combination and number of fine-stranded wires between the sizes of 14 AWG and 3/0 AWG.



NSi Industries, LLC
USA • 800.321.5847
www.nsiindustries.com