

Insulated Ground Wire

-GENESIS-

Genesis Insulated Ground Wires provide a convenient means to ground low voltage devices and equipment.



Construction


- 1. Conductor:** Bare copper ground wire
- 2. Insulation:** Polypropylene
Sequential length marking for easy tracking of usage

Applications

- Installed in a metal raceway that complies with 300.22(B)
- Supported by solid bottom metal cable trays with solid metal covers
- Within buildings in other than air-handling spaces and risers
- Exposed to sunlight

Specifications

- UL 1685 – General Purpose Rated
- UL 444 – Communication Cables, Type CM
- UL 13 – Power-Limited Circuit Cables, Type CL2
- Sunlight Resistant Rated
- REACH/RoHS Compliant
- Rated for 150 Volts
- Rated for -20°C to 60°C

Conductor Color Codes: Insulated Ground Wire	
Conductor Number	Color
1	Green 

Sample Print Legend

GENESIS P/N 1131 1C 14AWG (ETL) CL2 OR CM C(ETL)US SUN RES 75C
(RoHS) W/O #XXXXXX-XXXXXX XXXX FT A B C D E F 1 2 3 4 5 6 7 8 9

Insulated Ground Wire

Part Number	Conductor Size (AWG)	Number of Conductors	Stranding	Insulation Thickness (in.)	Nominal Diameter (in.)	DC Resistance (Ohms/1000 ft. at 20 °C)	Weight (lbs./1000ft.)
1131	14	1	Solid	0.020	0.104	2.57	17.3

Genesis Cable

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