

14-4 MINI SPLIT CABLE UL THHN

Submittal Information

Part No.	41580-41581
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Revision	01

General Properties

- Construction: 4C/Bunch-Strd Bare Copper
- Size: 14 AWG
- Conductor Colors: Black, White, Red, Green
- Insulation/Jacket Material: PVC/Nylon
- Jacket Color: Black
- Voltage Rating: 600V
- Dielectric Strength: 2.0 kV/min
- Max. DC Resistance at 20°C: 8.62 Ω /km
- Min. Insulation Resistance: 205 G Ω ·m (at 15°C in water)
- Temp. Rating: 194°F (90°C) dry/167°F (75°C) wet
- Compliance Standards: UL 83/1277/1581

Specification

Item No.	Description	Std.Qty	U/M
41580	14-4 MINI SPLIT CABLE UL THHN, 50FT	1	PK
41581	14-4 MINI SPLIT CABLE UL THHN, 250FT	1	RL

Component	Nom. Thickness (mm)	Min. Thickness (mm)	Approx. O.D (mm)
PVC Insulation	0.38	0.33	-
Nylon Jacket	-	0.1	-
PVC Overall Jacket	1.14	0.91	9.35

Features

- Perfect for all ductless mini-split AC and heat pump systems requiring a 4 conductor control cable.
- UL Listed, contractor-grade, with a color-coded, stranded, black exterior jacket.
- Enables custom-length cuts to suit precise installation requirements, suitable for both indoor and outdoor environments, including wet locations.
- Features water, chemical, and UV-resistant PVC insulation.
- Capable of withstanding temperatures up to 194°F.

