



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685



## HCF122RDWH250 12/2 WG Alu HCF Cable RD/WH 250' *Southwire Company*

Catalog Number	HCF122RDWH250
Manufacturer	Southwire Company
Description	12-2 Solid Red, White, Green - HCF-Lite® Green Interlocked Aluminum Armor W/Phase Id - Type Ac - Health Care Facilities - 250' Coil
Weight per unit	0.3310 (lbs/ft)
Product Category	Teck

### Features

Bend Radius	8.175
Conductor Size	12 AWG Conductor And Ground
gauge	12 AWG
Inside Diameter	0.295
Material	Aluminum
Number of Conductors	3
outside diameter	0.545
Voltage Rating	600V

### Material, Color, and Finish

Color	Green
Conductor Material	Copper
Finish	Green Paint

### Dimensions and Weight

Length	3000
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## Descriptions

Description	12/2 WG ALU HCF CABLE RD/WH 250'
extra long description	AFC 2804G42-04 12-2 HCFA 250C
Features	HCF-Lite <sup>®</sup> , which features interlocked aluminum armor, is a derivative of Type AC Cable. It was introduced in the 1980s to support NEC Article 517 on Healthcare Facilities in "areas of patient care". This branch circuit cable is offered in 12 or 10 AWG THHN in 2, 3, or 4 conductors and was one of the original ColorSpec <sup>®</sup> ID cables. The green interlocked armor became the recognized standard for healthcare facilities' cables, where redundant grounding is required. These 600V cables with THHN conductors have tw
Long Description	12-2 Solid Red, White, Green - HCF-Lite <sup>®</sup> Green Interlocked Aluminum Armor w/Phase ID - Type AC - Health Care Facilities - 250' Coil
Product Type	12-2 Hcfa 250C
Short Description	12-2 HCFA 250C

## Manufacturer Information

Brand	Flexible Conduit
GTIN	00077680162236
Manufacturers Part Number	2804G42-04
UPC	077680162236

## Taxonomies, Classifications, and Categories

Type	Healthcare Facilities Cable With Ground And Neutral
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## Trade Size

Trade Size	12-2
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## Availability

minimum qty	250
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## Packaging

Carton	250
Weight	707.52
Weight Per foot	0.331

## Uses, Certifications, and Standards

standard	UL 4, 83, 1479, 1581, 2556 File Number E7330, NEC 250.118(8), 300.22(C), 392, 320, 517.13, 518, 645, Federal Specification A-A-59544 (Formerly J-C-30B), Meets OSHA And HUD Requirements, RoHS Compliant
Temperature Rating	194