

ELLIOTT ELECTRIC SUPPLY

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



HCF123WG250 12/3 WG Alu HCF Cable WH/RD 250'

Southwire Company

Catalog Number	HCF123WG250
Manufacturer	Southwire Company
Description	12-3 Solid Black, Red, White, Green - HCF-Lite® Green Interlocked Aluminum Armor W/Phase Id - Type Ac - Health Care Facilities - 250' Coil
Weight per unit	0.1600 (lbs/each)
Product Category	Teck
Features	
Bend Radius	8.715
Conductor Size	12 AWG Conductor And Ground
gauge	12 AWG
Inside Diameter	0.381
Material	Aluminum
Number of Conductors	4
outside diameter	0.581
Voltage Rating	600V
Material, Color, and Finish	
Color	Green
Conductor Material	Copper
Finish	Green Paint
Insulation Material	THHN
Dimensions and Weight	
Length	3000



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12/3 WG ALU HCF CABLE WH/RD 250'
AFC 2805G42-00 12-3 HCFA 250C
HCF-Lite®, 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® 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
12-3 Solid Black, Red, White, Green - HCF-Lite® Green Interlocked Aluminum Armor w/Phase ID - Type AC - Health Care Facilities - 250' Coil
12-3 Hcfa 250C
12-3 HCFA 250C
Cable tray rated, install per NEC; Environmental air-handling space installation per NEC 300.22(C); UL Classi?ed 1, 2, and 3 hour through (Fire) penetration product, R-14141; Made in USA of US and/or imported; ColorSpec ID system; 16 AWG integral bond wire/armor combination and insulated green copper 250.118(B) grounding conductor 250.118(1)

Manufacturer Information

Brand	Flexible Conduit	
GTIN	00077680162656	
Manufacturers Part Number	2805G42-00	
UPC	077680162656	

Taxonomies, Classifications, and Categories BY & NAC

Category Description	BX & MC
Туре	Healthcare Facilities Cable With Ground And Neutral

Trade Size

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Trade Size	- 1	,	/-	5

Packaging

Carton	250	
Weight	865.92	
Weight Per each	0.16	



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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, ISO 9001 Certified
Temperature Rating	194