

## Item # 8101-0101-40, UltraFlex Hollow Core Round Copper Knitted Wire Shielding



### UltraFlex Hollow Core Round Copper Knitted Wire Shielding

[Stock Locator](#)

UltraFlex ElectroNit combines the optimum mechanical properties of beryllium copper with shielding effectiveness as much as 20 dB higher than conventional materials. It offers superb resiliency for consistent, point-to-point contact requiring the lowest compression forces among all other shielding materials and configurations. A wide range of platings, sizes, configurations, and excellent flexibility create optimum design latitude.

- Other platings available upon request



### SPECIFICATIONS

Groove Dimensions W	0.047 inches
Groove Dimensions W	1.2 mm
Groove Dimensions H	0.06 inches
Groove Dimensions H	1.5 mm
Diameter	0.062 inches
Diameter	1.6 mm
Groove Dimensions W Tolerance	+0.020 inches

Groove Dimensions W Tolerance	+0.5 mm
Groove Dimensions H Tolerance	+0.020 inches
Groove Dimensions H Tolerance	+0.5 mm
Diameter Tolerance	+0.020 inches
Diameter Tolerance	+0.5 mm
Plating Options	Cadmium Plate Nickel Plate Tin Plate Zinc Clear Chromate

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for* [EMI Gaskets, Sheets, Absorbers & Shielding](#) *category:*

*Click to view products by* [Laird Connectivity](#) *manufacturer:*

Other Similar products are found below :

[8101010140](#) [8563-0090-89](#) [1194-7.7X10](#) [1245-34"X18YD](#) [1267](#) [1345-3/8x18yrd](#) [1554907-1](#) [2320002000](#) [2320014700](#) [SG293037DS](#)  
[ST005PCN50](#) [55005107](#) [38M4040AA0606](#) [46J5N02020.NN00](#) [1125-8X10](#) [1126X1"](#) [1170-3/4X18YDS](#) [1170-7.7x10](#) [1183-12"X18YD](#) [6-](#)  
[34T-BD-0.315](#) [SG125187D-24](#) [SG125250R-24](#) [SG187375R-24](#) [SG284050DS](#) [8402010540](#) [KIT TECH CLIP](#) [10-40450-28S](#) [1245](#) [1267-](#)  
[1/2"x18yd](#) [46J8501020.NN00](#) [1170-1/4"x18yd](#) [AL-36FR-1x54.5](#) [3013310A](#) [1194X1"](#) [3020604](#) [3021302](#) [3031313](#) [260709](#) [3021310](#) [6-](#)  
[34UT-070-BD-16](#) [303076048](#) [46J5N03020.NN00](#) [30206025](#) [30395641](#) [3030403](#) [3690103020](#) [HNY-LT15CU4241](#) [46X7503020.NN00](#)  
[46W5E02520.NN00](#) [302095032](#)