

- Cable Ties
- Cable Ties with Fasteners
- Cable Tie Tools
- Clamps and Clips
- Mounts
- Heavy Duty Mounts
- Wiring Duct
- Wiring Protection
  - Convoluted Tubing
  - Spiralwrap
  - Grommet
  - Electrical Tape
- Labels, Printers and Software
- Pre-Terminated Networking
- Copper Network Solutions
- Fiber Network Solutions
- Jacks and Wall Plates
- Residential Solutions
- Racks - Cable Management
- Surface Raceway Systems

## 2N0C

### Spiralwrap .250" Diameter Polyamide, Black, 100ft/reel

Article Number: 161 -05032  
 Part Number: 2N0C  
 Type: 2N  
 Material: PA6



- [Find a Distributor](#)
- [Order Samples](#)
- [Get Technical Drawings](#)

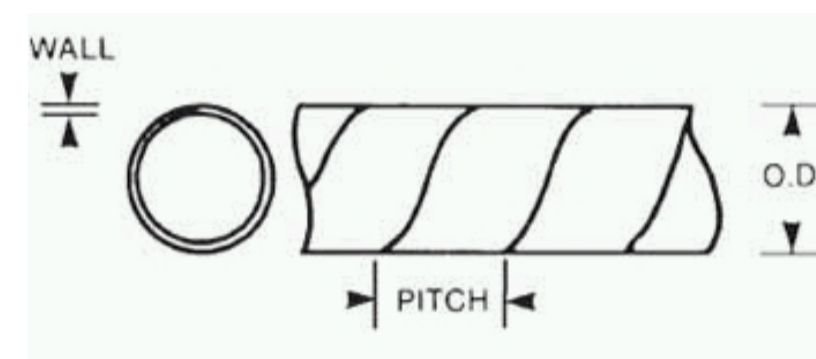
#### 1. Base Data

<b>Part No.</b>	2N0C
<b>Type</b>	2N
<b>Color</b>	Black (BK)
<b>Features</b>	Spiralwrap protective sheathing allows flexible routing and lead - out of cables. The inner edges are beveled to prevent damage to cables. U.L. Recognized Spiralwrap is reusable and resistant to most chemicals. Natural and black are standard colors (see material descriptions). Colors may be available dependent upon volume requirements. Contact HellermannTyton for more information.

**Application**

- Control Cabinet Doors: Protects cable from friction when one end of the cable is fastened within the panel and the other is fastened to the panel door. Allows flexibility and prevents wire chafing when door is opened and closed.
- Robotics: Protects hoses and wires during movement.
- Pneumatic Hoses: Protects hoses from abrasion while on semi-trucks and other vehicles.
- Spark Plug Wires: Lengthens the life of spark plug wires by reducing abrasion to wire insulation. Spiralwrap can be installed in two basic ways:
  - In a gapped installation, Spiralwrap is wrapped with space between the sheathing. This accommodates wire breakouts and also keeps the wire bundle flexible.
  - In a butted installation, Spiralwrap is wrapped so the sheathing completely insulates the wire bundle. This provides superior abrasion resistance and additional rigidity.

#### 2. Product Dimensions



<b>Min. Å ~ Bundle</b>	.1875 " / 4.75 mm
<b>Max. Å ~ Bundle</b>	2 " / 50.8 mm
<b>Å ~ D</b>	.250 " / 6.35 mm
<b>Wall Thickness (WT)</b>	.025 "
<b>Wall Thickness</b>	.64 mm
<b>Pitch</b>	.375 " / 9.53 mm

#### 4. Material and Specifications

<b>Material</b>	Polyamide 6 (PA6)
<b>Material Shortcut</b>	PA6
<b>Flammability</b>	UL94 V2
<b>Material Specification</b>	RoHS
<b>Operating Temperature</b>	-121 Å°F to +212 Å°F ( -85 Å°C to +100 Å°C)
<b>ROHS Conformity</b>	

#### Logistic and Packaging

<b>Packaging Type</b>	reel
<b>Pkg. Qty.</b>	100 ft / 30.48 m
<b>Carton Qty.</b>	100
<b>Reel Length</b>	3 m
<b>UPC</b>	08930600162

#### Miscellaneous

**UL Recognized (US and Canada)** Yes

- [Find a Distributor](#)

[Get Product Samples](#)

[Get Technical Drawings](#)

#### Customers Who Bought This Item Also Bought

- 

Spiralwrap .375" Diameter - Polyamide, Black, 100ft/reel  
 Part No: **2.5N0C**  
 Article No: 161 -05018
- 

Screw Mount Tie, 50lb. 8.46" Max Bun Dia 1.77" #10 Screw PA66, Black, 1000/pk  
 Part No: **T50MR0M4**  
 Article No: 113 -05002
- 

Cable Tie, 50 lb. 11.8" Max. Bun. Dia. 3.35" PA66, Natural, 100/pk  
 Part No: **T50I9C2**  
 Article No: 112 -05219
- 

UL Rated Cable Tie, 50lb. 7.9" Max. Bun. Dia 1.97" PA66 Red 1000/pk  
 Part No: **T50R2M4UL**  
 Article No: 111 -00515
- 

Spiralwrap .5" Diameter - Polyamide, Black, 100ft/reel  
 Part No: **3N0C**  
 Article No: 161 -05050

This product was found in [Wiring Protection](#) > [Spiralwrap](#)