

Product SKU: C3128.41.86

Product Description: Plenum Cable, Multi-Conductor, Unshielded, NEC Type CMP (UL) c(UL) and/or CL3P, No. of Conductors: 2, Gauge Size (AWG): 14, Conductor/Strands: 19/.0147 BC, Jacket: Natural Flexguard® PVC, Temperature Range: 0°C to +75°C - Natural - 1000 Ft. Reel

Product Category: Electronics - Plenum Cable (available with rip cords - please contact customer service) - Multi-Conductor, Unshielded-PVC Jacket - 14 AWG CONDUCTORS - Natural



Product Construction:

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|-------------|--|
| Conductor: | <ul style="list-style-type: none">• 22 thru 12 AWG fully-annealed, stranded tinned or bare copper per ASTM B3, B8 or B33 |
| Insulation: | <ul style="list-style-type: none">• Color Code: See chart below• Premium grade, color-coded, Flexguard® PVC |
| Jacket: | <ul style="list-style-type: none">• Flexguard® PVC, Natural• Sequential footage markings to facilitate installation• Temperature Range: 0°C to +75°C |

Product Specification:

- | | |
|------------------------------------|---|
| No. of Conductors: | <ul style="list-style-type: none">• 2 |
| Conductor Size (AWG): | <ul style="list-style-type: none">• 14 |
| Conductor/Strands: | <ul style="list-style-type: none">• 19/.0147 BC |
| Jacket Color: | <ul style="list-style-type: none">• Natural |
| Nominal Insulation Thickness (in): | <ul style="list-style-type: none">• 0.010 |
| Nominal Insulation Thickness (mm): | <ul style="list-style-type: none">• 0.20 |

Nominal Jacket Thickness (in):	• 0.015
Nominal Jacket Thickness (mm):	• 0.38
Nominal Outside Diameter (in):	• 0.182
Nominal Outside Diameter (mm):	• 4.62
Nominal C-C Capacitance (pF/ft):	• 39.0
Standard Packaging:	• 1000' Non-returnable Wood Reels
Standard Package Quantity:	• 1
UPC #:	• 079407780280
Footnote:	<ul style="list-style-type: none"> • CL3P only • Nominal Cap. A: Capacitance between conductors
Put-up:	• 1000
SCC-14:	• 50079407780288
Cube:	• 1573.9125
Weight Per Unit of Measure:	• .04
ColorOption:	• Natural

Product Information:

Applications:	<ul style="list-style-type: none"> • Audio systems • Background music • Intercom systems • Power limited control circuits • Suggested voltage rating: 150 Volts
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Compliances:

- Designed to Meet NFPA 262 Flame Test
- NEC Article 725 (UL: 75°C, 150V)
- NEC Article 800 (UL: 75°C, 300V)

Features:

- Easy to terminate
- Flexible

Packaging:

- 1000' (305 m) Reels
- Other put-ups available- consult Customer Service

Reference Charts

[Color Code Chart](#)

Technical Specifications

[Unit Conversion Factors](#)

[Cable Design Equations - Balanced Pair](#)

[Insulation and Jacket Properties](#)

[Temperature Conversion Chart](#)

[Decimal and Unit Conversion Factors](#)

[Cable Design Equations - Braid Shield](#)

[AWG Conductor Chart](#)

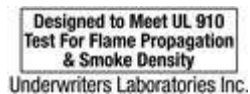
[Conduit Capacity Chart](#)

[Cable Design Equations - Coaxial Cable](#)

[Engineering Prefixes](#)

[Coax Connector Cross Reference](#)

[Glossary](#)



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