

Product SKU: E2052S.30.10

Product Description: Sound and Security Cable, Multi-Conductor, Shielded, Riser, NEC Type CMR and/or CL3R, No. of Conductors: 2, Gauge Size (AWG): 14, Conductor/Strands: 19/.0147, Jacket: Premium Grade Gray PVC, Temperature Range: -20°C to +75°C - Gray - 1000 Ft. Pull Pac

Product Category: Electronics - Sound and Security Cable - Shielded, Riser - 14 AWG CONDUCTORS - Gray



Product Construction:

- | | |
|-------------|---|
| Conductor: | <ul style="list-style-type: none">• Stranded or solid bare copper per ASTM B-3, B-8 and B-286 |
| Insulation: | <ul style="list-style-type: none">• Premium grade color coded S-R PVC |
| Shield: | <ul style="list-style-type: none">• Overall Flexfoil® polyester supported aluminum foil• Stranded tinned copper drain wire |
| Jacket: | <ul style="list-style-type: none">• Includes ripcord• Premium grade gray PVC• Sequential footage markings to facilitate installation• Suitable for use from -20°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 |
| Jacket Color: | <ul style="list-style-type: none">• Gray |
| Nominal Insulation Thickness (in): | <ul style="list-style-type: none">• 0.013 |
| Nominal Insulation Thickness (mm): | <ul style="list-style-type: none">• 0.33 |
| Nominal Jacket Thickness (in): | <ul style="list-style-type: none">• 0.015 |

- Nominal Jacket Thickness (mm):
 - 0.38
- Nominal Outside Diameter (in):
 - 0.245
- Nominal Outside Diameter (mm):
 - 6.22
- Standard Packaging:
 - 1000' Pull-pac Cartons
- Standard Package Quantity:
 - 1
- UPC #:
 - 079407831180
- Footnote:
 - NEC CL3R only on 12 and 14 AWG designs
- Put-up:
 - 1000
- SCC-14:
 - 50079407831188
- Cube:
 - 2587.788
- Weight Per Unit of Measure:
 - .05
- ColorOption:
 - Gray

Product Information:

- Applications:
 - Power limited control circuits
 - Suggested voltage rating: 300 Volts
 - Wiring of audio systems
 - Wiring of background music systems
 - Wiring of intercom systems
 - Wiring of security systems
- Compliances:
 - California State Fire Marshall Approved
 - NEC Article 725 Type CL3R (UL: 75Â°C,150V)
 - NEC Article 800 Type CMR (UL: 75Â°C, 300V)

Packaging:

- 1000 foot (305 m) Pull-Pac Â® Cartons
- 1000' (305 m) Spools or Reels
- 500' (152 m) Spools or 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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