

Seoprene® SE00W Control Cable

-50°C to 105°C 600V, UL/CSA/MSHA

- CONDUCTORS:**
- 18 AWG – 10 AWG fully annealed stranded bare copper
 - Class K stranding per ASTM B 174
- INSULATION:**
- T*prene® Oil resistant Thermoplastic Elastomer (TPE).
 - Brilliant colors for easy identification
- JACKET:**
- Water, sunlight, and oil resistant, flame-retardant Black Seoprene® Thermoplastic Elastomer (TPE)
- LEGEND:**
- CCI SEOPRENE 105C XX AWG (X.XX MM²) X/C SE00W E54864 (UL) 600V -50C TO 105C -- CSA LL39573 ST00W (TPE) 600V -50C TO 105C FT2 WATER RESISTANT P-241-3-MSHA
- FEATURES:**
- Excellent abrasion, ozone, sunlight, chemical and oil resistance, and water resistant with high degree of flexibility
 - Non-wicking lightweight polypropylene fillers
 - Suitable and approved for submersion in water
- APPLICATIONS:**
- Petrochemical manufacturing and processing facilities
 - Industrial cooling and refrigeration equipment
 - Conveyors and multi-line automation/robotic systems
- OPTIONS:**
- Tinned copper, shielding and other color codes available upon request

- INDUSTRY APPROVALS:**
- UL Standard 62
 - CSA 22. 2 No. 49
 - NEC Article 400
 - RoHS
 - NEC 501.140 Class I Div. 2
 - MSHA
 - Federal Spec #JC580B



PORTABLE CORD

| No. Cond. | 18 (16/30) AWG | | | 16 (26/30) AWG | | | 14 (41/30) AWG | | | 12 (65/30) AWG | | | 10 (104/30) AWG | | |
|-----------|----------------|---------|-----------------|----------------|---------|-----------------|----------------|---------|-----------------|----------------|---------|-----------------|-----------------|---------|-----------------|
| | Part No. | Nom. OD | Weight lbs./mft | Part No. | Nom. OD | Weight lbs./mft | Part No. | Nom. OD | Weight lbs./mft | Part No. | Nom. OD | Weight lbs./mft | Part No. | Nom. OD | Weight lbs./mft |
| 5 | 30505 | 0.465 | 108 | 30506 | 0.495 | 129 | 30507 | 0.645 | 212 | 30508 | 0.710 | 271 | 30509 | 0.765 | 358 |
| 6 | 30605 | 0.484 | 118 | 30606 | 0.522 | 144 | 30607 | 0.690 | 248 | 30608 | 0.745 | 308 | 30609 | 0.820 | 415 |
| 7 | 30705 | 0.484 | 125 | 30706 | 0.522 | 153 | 30707 | 0.690 | 261 | 30708 | 0.745 | 332 | 30709 | 0.845 | 449 |
| 8 | 30805 | 0.517 | 141 | 30806 | 0.560 | 173 | 30807 | 0.743 | 323 | 30808 | 0.802 | 369 | 30809 | 0.885 | 552 |
| 10 | 31005 | 0.592 | 169 | 31006 | 0.645 | 210 | 31007 | 0.858 | 357 | 31008 | 0.930 | 461 | 31009 | 1.05 | 639 |
| 12 | 31205 | 0.610 | 192 | 31206 | 0.698 | 260 | 31207 | 0.885 | 404 | 31208 | 0.990 | 550 | 31209 | 1.09 | 839 |
| 14 | 31405 | 0.636 | 216 | 31406 | 0.725 | 285 | 31407 | 0.926 | 518 | 31408 | 1.04 | 700 | 31409 | 1.12 | 855 |
| 16 | 31605 | 0.695 | 252 | 31606 | 0.760 | 314 | 31607 | 1.00 | 533 | 31608 | 1.09 | 786 | 31609 | 1.22 | 1073 |
| 20 | 32005 | 0.763 | 297 | 32006 | 0.835 | 378 | 32007 | 1.11 | 641 | 32008 | 1.20 | 832 | 32009 | 1.34 | 1186 |
| 24 | 32405 | 0.838 | 339 | 32406 | 0.910 | 441 | 32407 | 1.25 | 928 | 32408 | 1.36 | 1030 | 32409 | 1.48 | 1394 |
| 30 | 33005 | 0.897 | 422 | 33006 | 0.990 | 553 | 33007 | 1.09 | 1092 | 33008 | 1.43 | 1239 | 33009 | 1.56 | 1682 |
| 37 | 33705 | 0.980 | 522 | 33706 | 1.071 | 671 | 33707 | 1.42 | 1127 | 33708 | 1.54 | 1487 | 33709 | 1.68 | 2031 |

Dimensions and weights are nominal and are subject to industry tolerances unless otherwise noted.

See page 47 for Ordering and Color Code information.



Seoprene®

Coleman Cable Inc.

800.323.9355 • www.colemancable.com

Ordering Guide

PORTABLE CORD

| Put-Up | Ordering Suffix |
|-------------------|-----------------|
| Reel / 250 feet | 04 |
| Reel / 500 feet | 05 |
| Reel / 1,000 feet | 06 |
| Reel / 1,500 feet | 07 |
| Reel / 2,500 feet | 09 |
| Reel / 5,000 feet | 10 |

* Other packaging available. Consult factory.

| Color | Ordering Suffix |
|--------|-----------------|
| White | 01 |
| Yellow | 02 |
| Orange | 03 |
| Red | 04 |
| Green | 05 |
| Blue | 06 |
| Brown | 07 |
| Black | 08 |
| Gray | 09 |
| Pink | 11 |
| Tan | 12 |
| Purple | 13 |

* Other colors and stripe available. Consult factory.

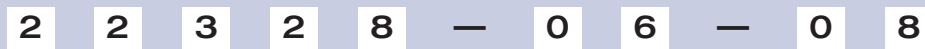
Part Number Convention



Example:

If you wish to order: 12/3 Seoprene® Portable cord in black on 1000' reel.

Your order code would be:



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