

The Seoprene® Portable Cord Series

Coleman Cable's Seoprene® Thermoplastic Elastomer cord products are technologically advanced to meet the requirements of today's demanding commercial and industrial applications. They provide the chemical resistance characteristics of PVC with highly flexible properties.

FEATURES:

- **Easy to Strip**
- **Lighter in Weight**
- **Outstanding flexibility**
- **Non-wicking polypropylene fillers**
- **All-weather protection from -50°C to 105°C**



| PROPERTIES | SJEOW | SEOOW |
|-----------------------------|-----------|-----------|
| Flexibility | Superior | Superior |
| Oil Resistance Insulation | Superior | Superior |
| Oil Resistance Jacket | Superior | Superior |
| Abrasion Resistance | Superior | Superior |
| Tear Resistance | Superior | Superior |
| Ozone Resistance | Superior | Superior |
| Low-Temperature Flexibility | Very Good | Very Good |

Seoprene® 105 Black

It is perfect for general indoor and outdoor temporary power applications such as industrial controls, motor controls, compressors, robotic systems and portable tools.



| PART NUMBER | DESCRIPTION | STRANDING | NOMINAL INSULATION THICKNESS | NOMINAL JACKET THICKNESS | NOMINAL OD | AMPACITY | WT/M' |
|-------------|-------------|-----------|------------------------------|--------------------------|------------|----------|-------|
| 23325 | 18/3 SJEOOW | 16/30 | .031 | .032 | .310 | 10 | 55 |
| 23425 | 18/4 SJEOOW | 16/30 | .031 | .032 | .335 | 7 | 66 |
| 23326 | 16/3 SJEOOW | 26/30 | .031 | .032 | .335 | 13 | 67 |
| 23426 | 16/4 SJEOOW | 26/30 | .031 | .032 | .360 | 10 | 78 |
| 23327 | 14/3 SJEOOW | 41/30 | .031 | .032 | .370 | 18 | 84 |
| 23427 | 14/4 SJEOOW | 41/30 | .031 | .032 | .400 | 15 | 104 |
| 23328 | 12/3 SJEOOW | 65/30 | .031 | .047 | .435 | 25 | 123 |
| 23428 | 12/4 SJEOOW | 65/30 | .031 | .047 | .475 | 20 | 157 |
| 23329 | 10/3 SJEOOW | 104/30 | .046 | .062 | .580 | 30 | 216 |
| 23429 | 10/4 SJEOOW | 104/30 | .046 | .062 | .640 | 25 | 276 |
| 22325 | 18/3 SEOOW | 16/30 | .031 | .062 | .365 | 10 | 69 |
| 22425 | 18/4 SEOOW | 16/30 | .031 | .062 | .395 | 7 | 81 |
| 22326 | 16/3 SEOOW | 26/30 | .031 | .062 | .390 | 13 | 81 |
| 22426 | 16/4 SEOOW | 26/30 | .031 | .062 | .420 | 10 | 99 |
| 30506 | 16/5 SEOOW | 26/30 | .031 | .085 | .495 | 8 | 135 |
| 22327 | 14/3 SEOOW | 41/30 | .046 | .082 | .525 | 18 | 149 |
| 22427 | 14/4 SEOOW | 41/30 | .046 | .082 | .575 | 15 | 183 |
| 22328 | 12/3 SEOOW | 65/30 | .046 | .097 | .595 | 25 | 199 |
| 22428 | 12/4 SEOOW | 65/30 | .046 | .097 | .645 | 20 | 242 |
| 22329 | 10/3 SEOOW | 104/30 | .046 | .095 | .655 | 30 | 259 |
| 22429 | 10/4 SEOOW | 104/30 | .046 | .095 | .705 | 30 | 316 |

Applications: Heavy machine tools; compressors; portable tools; robotics; motor controls.
Suitable for use in wet locations including submersion in water.



Seoprene®

Packaging Options

Coleman Cable offers four types of packaging options.

- Signa-Coil
- Reel-in-box
- Pull-out box (Rabbit pull)
- Reels

All provide fast and easy cable access. Kinks and twists are eliminated. You get tangle-free cable delivery each and every time. These durable, compact designs save on installation time while reducing waste and material costs. They can be easily stacked to save room.

* Not all options are available for each product



Coleman Cable Part Legend

XXXXXX-XX-XX
 | | |
 Part "Put-up" Color
 Number Code Code

| Put-ups | Code |
|--------------------------------|------|
| Reel, 250 ft | 04 |
| Reel, 500 ft | 05 |
| Reel, 1,000 ft | 06 |
| Reel-in-box, 1,000 ft | 16 |
| RabbitPull™ Pull-Box, 500 ft | 45 |
| RabbitPull™ Pull-Box, 1,000 ft | 46 |
| SignaCoil™ 500 ft | 55 |
| SignaCoil™ 1,000 ft | 56 |

| Colors | Code | | |
|--------|------|-------------|----|
| White | 01 | Pink | 11 |
| Yellow | 02 | Purple | 13 |
| Orange | 03 | Clear | 18 |
| Red | 04 | Fluorescent | |
| Green | 05 | Pink | 21 |
| Blue | 06 | Ivory | 22 |
| Brown | 07 | Natural | 23 |
| Black | 08 | Beige | 33 |
| Gray | 09 | Red Striped | |
| | | CorraClad™ | 44 |



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