



## ■ Yellow High-Visibility Carolprene® SOOW/SJOOW 90°C Rubber Cord

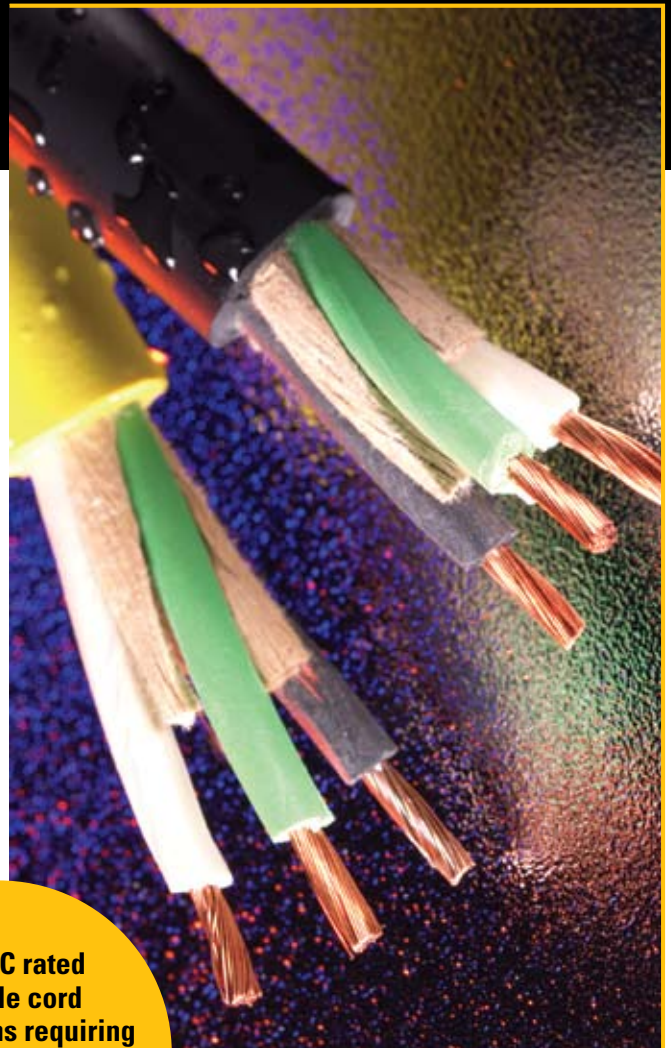
General Cable has perfected its yellow rubber cord offering with the introduction of Carolprene® SOOW/SJOOW 90°C Rubber Cord in Yellow High-Visibility color. General Cable now has the industry's most comprehensive line of rubber portable cord – including **Carolprene®** for standard applications, **Super Vu-Tron® III** for applications requiring superior performance, and the ultimate performance of **Super Vu-Tron® Supreme**.

Our rubber cord products feature all temperature ratings, from 90°C to 105°C, have oil-, water-, and sunlight-resistant jackets and meet all commercial and industrial applications. Available with both yellow and black cable jackets, they are UL Listed, CSA Certified, MSHA Approved for both indoor and outdoor use and RoHS Compliant.

Our Yellow High-Visibility Carolprene Rubber Cord is the perfect choice for these applications and many more:

- Food Processing Plants and Equipment
- Industrial Plants and Equipment
- Marinas/Docks
- Shipyards
- Oil Processing and Platforms
- OSHA Voluntary Protection Program (VPP) Safety Compliance
- Construction Site Power
- OEM/MRO
- Portable Tools, Equipment and Machinery
- Appliances

**For 90°C rated portable cord applications requiring High-Visibility — we have yellow Carolprene® rubber cord in stock!**



Rubber Cord  
Plastic Cord  
Industrial Cord  
Specialty Cord

Preferred 8-to-1 by contractors, Carol Brand is the portable cord you can depend on, time after time. Remember, you can always **Demand Better and Expect More** with General Cable Carol® Brand Cord Products. We manufacture a complete line of portable cord products, including premium-grade Super Vu-Tron, that ship direct from stock, and we have the technical staff and design expertise to meet any custom cable requirement.

# Yellow High-Visibility Carolprene® Type SOOW/SJOOW 90°C UL/CSA Portable Cord



## YELLOW HIGH-VISIBILITY – TYPE SOOW – 600 VOLT – 90°C – UL/CSA

CATALOG NUMBER	NO. OF COND.	AWG SIZE	COND. STRAND	NOMINAL INS. THICKNESS		NOMINAL O.D.		CURRENT AMPS†	APPROX. NET WT. LBS/M <sup>(S)</sup>	STD. CTN.
				INCHES	mm	INCHES	mm			
02469	3	18	16/30	0.030	0.76	0.365	9.27	10	84	250'
02470	4	18	16/30	0.030	0.76	0.390	9.91	7	101	250'
02465	3	16	26/30	0.030	0.76	0.390	9.91	13	103	250'
02466	4	16	26/30	0.030	0.76	0.420	10.67	10	119	250'
02462	3	14	41/30	0.045	1.14	0.535	13.59	18	172	250'
02468	4	14	41/30	0.045	1.14	0.575	14.61	15	208	250'
02425	3	12	65/30	0.045	1.14	0.595	15.11	25	229	250'
02426	4	12	65/30	0.045	1.14	0.650	16.51	20	280	250'
02428	3	10	104/30	0.045	1.14	0.660	16.76	30	295	250'
02427	4	10	104/30	0.045	1.14	0.715	18.16	25	353	250'

## YELLOW HIGH-VISIBILITY – TYPE SJOOW – 300 VOLT – 90°C – UL/CSA

CATALOG NUMBER	NO. OF COND.	AWG SIZE	COND. STRAND	NOMINAL INS. THICKNESS		NOMINAL O.D.		CURRENT AMPS†	APPROX. NET WT. LBS/M <sup>(S)</sup>	STD. CTN.
				INCHES	mm	INCHES	mm			
01411	3	18	16/30	0.030	0.76	0.305	7.75	10	63	1000'
01444	4	18	16/30	0.030	0.76	0.330	8.38	7	76	250'
01442	3	16	26/30	0.030	0.76	0.330	8.38	13	76	250'
01443	4	16	26/30	0.030	0.76	0.365	9.27	10	95	250'
01460	3	14	41/30	0.030	0.76	0.370	9.40	18	106	250'
01464	4	14	41/30	0.030	0.76	0.410	10.41	15	121	250'
01480	3	12	65/30	0.030	0.76	0.430	10.92	25	146	250'
01481	4	12	65/30	0.030	0.76	0.475	12.07	20	185	250'
01483	3	10	104/30	0.045	1.14	0.580	14.73	30	242	250'
01484	4	10	104/30	0.045	1.14	0.655	16.64	25	304	250'

Cord furnished with UL and CSA labels

† Green conductor for grounding only.

<sup>(S)</sup> Actual shipping weight may vary.

### Product Construction:

- Conductors**
  - 16 through 10 AWG fully annealed stranded bare copper per ASTM B-174
- Insulation**
  - Premium-grade color coded 90°C EPDM
  - Color Code: see chart
- Jacket**
  - Yellow or Black
  - Temperature Range: -40°C to +90°C
- Jacket Marking**
  - CAROL (SIZE) 90°C (UL) WATER-RESISTANT SOOW/SJOOW CSA (-40°C) FT-2 P-7K-123033 MSHA - MADE IN USA 600 VOLT

### Applications:

- Portable tools and equipment
- Portable appliances
- Small motors and associated machinery
- Food processing plants and equipment
- Marinas/docks
- Shipyards
- OEM/MRO
- OSHA VPP safety
- Construction site power
- Industrial plants
- Mining

### Features:

- Excellent resistance to oil and moisture
- Good tensile strength, elongation and aging characteristics
- High flexibility
- Excellent abrasion resistance
- Water-resistant
- UL Listed and CSA Certified for indoor and outdoor use
- Sunlight-resistant

### Industry Approvals:

- UL Flexible Cord
- CSA Flexible Cord
- MSHA Approved
- RoHS Compliant

### Packaging:

- 250' (76.2 m), 1000' (304.8 m)
- Other put-ups available upon request

### Color Code Chart

NO. OF COND.	COLOR
3	Black, White, Green
4	Black, White, Red, Green



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