

600V SEOPRENE PLUS® SE00W Power Cord Non-UL/CSA with Yellow Jacket 105°C. Silicone-Free. MSHA Approved

600 Volt, 105°C Flexible Cord. Premium Oil Resistance, Sunlight, Water Resistance and Flame Retardant, Non UL / Non CSA.

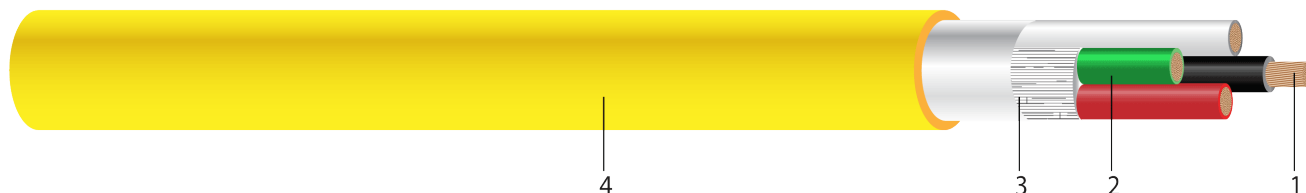


Image not to scale. See Table 1 for dimensions.

CONSTRUCTION:

1. **Conductor:** Class K stranded bare copper per ASTM B-174
2. **Insulation:** Heat, moisture and oil resistant TPE
3. **Filler:** Non-wicking polypropylene fillers, with a tissue-paper separator wrapped around the assembly
4. **Jacket:** Yellow TPE (other colors available upon request)

APPLICATIONS AND FEATURES:

Southwire Type SE00W Flexible Cords are permitted for indoor and outdoor temporary power uses, portable industrial machinery and compressors, food processing and washdown facilities. Type SE00W Cords are suitable for use in temperatures between -60°C to maximum 105°C.

SPECIFICATIONS:

- RoHS-2 (European Directive 2011/65/EU)

SAMPLE PRINT LEGEND:

SOUTHWIRE® SEOPRENE PLUS(TM) CORD X/C X AWG (XX.X mm²) SE00W 600V -60C TO 105C WATER RESISTANT

PACKAGING:

Standard lengths: 250', 500' and 1,000' reels. Other lengths available upon request.



Table 1 – Weights and Measurements

Stock Number	CCI Part #	Cond. Size	Cond. Number	Cond. Strands	Insul. Thickness	Jacket Thickness	Approx. OD	Approx. Weight	Ampacity *
		AWG/Kcmil	No.	No.	mil	mil	inch	lb/1000ft	Amp
655811	22340	8	3	96	45	110	0.695	308	40
655829	22440	8	4	96	45	95	0.778	406	32
655803	22240	8	2	133	60	110	0.814	328	40
655845	22341	6	3	96	45	125	0.722	361	55
655837	22241	6	2	96	45	125	0.752	325	55
655852	22441	6	4	96	45	95	0.887	542	44
655894	22442	4	4	96	45	155	1.027	801	56

All dimensions are nominal and subject to normal manufacturing tolerances

◊ Cable marked with this symbol is a standard stock item

* Ampacities are based on TABLE 400.5(A) of the 2014 National Electrical Code and CEC Table 12.

Table 2 – Weights and Measurements (Metric)

Stock Number	CCI Part #	Cond. Size	Cond. Number	Cond. Strands	Insul. Thickness	Jacket Thickness	Approx. OD	Approx. Weight	Ampacity *
		AWG/Kcmil	No.	No.	mm	mm	mm	kg/km	Amp
655811	22340	8	3	96	1.14	2.79	17.65	458	40
655829	22440	8	4	96	1.14	2.41	19.76	604	32
655803	22240	8	2	133	1.52	2.79	20.68	488	40
655845	22341	6	3	96	1.14	3.18	18.34	537	55
655837	22241	6	2	96	1.14	3.18	19.10	484	55
655852	22441	6	4	96	1.14	2.41	22.53	807	44
655894	22442	4	4	96	1.14	3.94	26.09	1192	56

Color Code

# of Conductor	Color Sequence
2	Black, White
3	Black, White, Green
4	Black, White, Red, Green

