

37-921

TYPE SOOW CABLE

600 VOLTS • 90 °C • MSHA APPROVED
CSA & UL CERTIFIED PORTABLE CORD



FEATURES

- Available in 2 - 18 AWG
- Highly flexible and durable
- Excellent resistance to oil, water and moisture
- Excellent tensile strength, elongation and aging characteristics for longer service life
- Excellent abrasion resistance
- UL Listed for indoor and outdoor use
- Sunlight (UV), ozone and weather exposure resistant
- Suitable for immersion in water if properly terminated and installed

APPLICATION

Nexans AmerCable’s Type SOOW is a flexible, highly durable portable power cable manufactured for indoor or outdoor commercial and industrial-grade applications. Suitable for extra-hard usage per NEC Article 400.

RATINGS & APPROVALS

- 600V (UL) SOOW
- UL Flexible Cord - UL 62
- Nexans AmerCable TYPE SOOW Mining Cables meet or exceed CSA Standards C 22.2 #49
- MSHA
- Flame Rated FT-2
- Rated -40°C up to 90°C



COLOR CODE			
2/C	3/C	4/C	5/C
Black	Black	Black	Black
White	White	White	White
-	Green	Red	Red
-	-	Green	Green
-	-	-	Orange

¹ Jacket – Black Heavy-Duty (HD) CPE is standard.
Colored HD CPE jackets available upon request.

PART NO. 37-921	NO. OF CONDUCTORS	AWG SIZE	CONDUCTOR STRAND	INSULATION THICKNESS IN.	JACKET THICKNESS IN.	NOMINAL OUTSIDE DIAMETER IN.	APPROX. WEIGHT LBS./ 1,000 FT.
802	2	18	16/30	0.030	0.060	0.355	67
803	3	18	16/30	0.030	0.060	0.375	76
804	4	18	16/30	0.030	0.060	0.415	92
558	5	18	16/30	0.030	0.080	0.480	130
501	2	16	26/30	0.030	0.060	0.385	78
502	3	16	26/30	0.030	0.060	0.405	90
524	4	16	26/30	0.030	0.060	0.435	112
559	5	16	26/30	0.030	0.080	0.501	152
507	2	14	41/30	0.045	0.080	0.510	129
508	3	14	41/30	0.045	0.080	0.535	155
509	4	14	41/30	0.045	0.080	0.580	188
510	5	14	41/30	0.045	0.095	0.655	256
515	2	12	65/30	0.045	0.095	0.580	183
516	3	12	65/30	0.045	0.095	0.610	215
517	4	12	65/30	0.045	0.095	0.655	256
560	5	12	65/30	0.045	0.095	0.710	315
208	2	10	104/30	0.045	0.095	0.625	226
308	3	10	104/30	0.045	0.095	0.660	269
408	4	10	104/30	0.045	0.095	0.715	322
561	5	10	104/30	0.045	0.095	0.775	402

Other Sizes
Available.
Contact
Nexans AmerCable
for more
information

**Suitable for extra-hard usage
per NEC Article 400**