

COMMODITY

Stock Guide



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COMMODITY

Stock Guide



**Trust Werner Electric Supply
for all your wire needs.**

Our experts have years of experience helping people like you evaluate your wire and cable needs.

**Call us today:
866-4-WERNER**

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Copper Spools

- MTW (Stranded and Striped)
- THHN (Stranded, Solid and Striped)
- TFFN (Stranded)
- XHHW

MTW – MACHINE TOOL WIRE (STRANDED)

Wire Size	Brown	Orange	Yellow	Gray	Red	Blue	White	Green	Black
18	X	X	X	X	X(+)	X(+)	X(+)	X	X
16	X	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)
14	X(+)	X(+)	X(+)	X	X(+)	X(+)	X(+)	X(+)	X(+)
12	X	X	X	X	X	X(+)	X	X(+)	X(+)
10	X	X	X(+)	Non-stock	X(+)	X(+)	X	X(+)	X(+)
8	Non-stock	Non-stock	Non-stock	Non-stock	X	X	Non-stock	X	X
6	Non-stock	Non-stock	Non-stock	Non-stock	Non-stock	Non-stock	Non-stock	X	X

MTW – MACHINE TOOL WIRE (STRIPED)

Wire Size	Green w/ Yellow	Blue w/ White	White w/ Blue
18	X	X	X(+)
16	X	X(+)	X(+)
14	X(+)	X	X
12	X	Non-stock	X
10	(+)	Non-stock	Non-stock

TFFN – THERMOPLASTIC FLEXIBLE FIXTURE-WIRE NYLON-JACKETED, 500' (STRANDED)

Wire Size	Brown	Orange	Yellow	Gray	Red	Blue	White	Green	Black	Purple	Pink	Blue w/White	White w/Blue	Green w/Yellow
18	X	X	X	X	X(+)	X(+)	X(+)	X	X(+)	X	X	X	X(+)	Non-stock
16	X(+)	X	X	X	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X	X(+)	X(+)

THHN – THERMOPLASTIC HIGH HEAT-RESISTANT NYLON-COATED (STRANDED)

Wire Size	Brown	Orange	Yellow	Gray	Red	Blue	White	Green	Black	Purple	Pink
14	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)(#)	X(+)	X(+)	X(+)
12	X(+)(#)	X(+)(#)	X(+)(#)	X(+)(#)	X(+)(#)	X(+)(#)	X(+)(#)	X(+)(#)	X(+)(#)	X(+)	X(+)
10	X(+)(#)	X(+)(#)	X(+)(#)	X(+)(#)	X(+)(#)	X(+)(#)	X(+)(#)	X(+)(#)	X(+)(#)	X	X
8	X(#)	X(#)	X(#)	(#)	X(#)	X(#)	X(#)	X(#)	X(#)	Non-stock	Non-stock
6	X	X	X(#)	X(#)	X(#)	X(#)	X(#)	X(#)	X(#)	Non-stock	Non-stock

X = 500' spools, (#) = 1000' spools, (+) = 2500' spools

Copper Spools

THHN – THERMOPLASTIC HIGH HEAT-RESISTANT NYLON-COATED (SOLID)

Wire Size	Brown	Orange	Yellow	Gray	Red	Blue	White	Green	Black	Purple	Pink
14	X	X(+)	X	X	X(+)	X	X	X(+)	X(+)	X(+)	X
12	X(+)	X	X	X(+)	X(+)	X(+)	X(+)(#)	X(+)	X(+)	X(+)	X(+)
10	X	X	X	Non-stock	X	X	X	X	X	Non-stock	Non-stock

THHN – THERMOPLASTIC HIGH HEAT-RESISTANT NYLON-COATED (STRIPED)

Wire Size	Gray w/ Brown	Gray w/ Orange	Gray w/ Yellow	Green w/ Yellow	White w/ Red	White w/ Blue	White w/ Black	Blue w/ White	Blue w/ Black
14	Non-stock	Non-stock	Non-stock	X	Non-stock	X(+)	Non-stock	X(+)	X(+)
12	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	Non-stock	X(+)
10	X(+)	X(+)	X(+)	X	X(+)	X(+)	X(+)	Non-stock	Non-stock
8	Non-stock	Non-stock	Non-stock	(#)	Non-stock	Non-stock	Non-stock	Non-stock	Non-stock

XHHW – XLPE HIGH HEAT-RESISTANT WATER-RESISTANT

Wire Size	Brown	Orange	Yellow	Gray	Red	Blue	White	Green	Black
14	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)
12	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)
10	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)	X(+)
8	(#)(+)	(#)(+)	(#)(+)	X	X(+)	X(+)	X	(#)(+)	X(+)

X = 500' spools, (#) = 1000' spools, (+) = 2500' spools



Trust Werner Electric for
all your wire needs.

CoilPAK™

Revolutionize the way you install circuit wire.

Tangle Free

- NoLube® SIMpull™ THHN
- Effortless, inertia-free integral payoff system
- Ergonomic portable package, less than 50 lbs.
- Rugged and stackable, self-contained system protects wire

- GRAB it
- CART it
- LIFT it
- STACK it
- PULL it
- PAIR it
- DON'T SWEAT it



COILPAK STR THHN (SOLID COLOR)

Wire Size	Spool Size	Black	Green	Blue	Red	White	Brown	Orange	Yellow	Gray	Purple
14	2500'	.3979676	Non-stock	.4029750	.3979678	.3979680	.3979686	.3979682	.3979685	.397987	.3976984
12	2000'	.3979657	.3979667	.3979661	.3979666	.3979669	.3979670	.3979673	.3979675	.3979679	.3979683
10	1250'	.3979712	.3979716	.3979713	.3979719	.3979715	.3979720	.3979729	.3979732	.3979738	Non-stock

*Red highlighted items are non-stock

COILPAK STR THHN (STRIPED COLOR)

Wire Size	Spool Size	Gray w/Brown	Gray w/Orange	Gray w/Yellow	White w/Black	White w/Blue	White w/Red
12	2000'	.3979718	.3979722	.3979724	.3979714	.3979717	.3979718
10	1250'	.3979755	.3979756	.3979758	.3979751	.3979752	.3979753

COILPAK STR THHN (STRIPED NEUTRAL)

Wire Size	Spool Size	Gray w/Brown	Gray w/Orange	Gray w/Yellow	White w/Black	White w/Blue	White w/Red
12	2000'	.4181812	.4181818	.4181820	.4054760	.4051120	.4054761



Residential and Bare Copper

NMB & UFB

Wire Size	125' coil	250' coil	500' spool	1000' reel	CUT
NMB 14/2 CU WG		.52602	.3804111	.52603	
NMB 14/3 CU WG		.52605	.3804112	.52606	
NMB 12/2 CU WG		.52597	.3804113	.52598	
NMB 12/3 CU WG		.52600		.52601	
NMB 10/2 CU WG		.52592		.52592	.3814903
NMB 10/3 CU WG		.52595			.3797649
NMB 8/2 CU WG	.1302563				
NMB 8/3 CU WG	.52619		.52617		.2070290
NMB 6/2 CU WG	.52611				
NMB 6/3 CU WG	.52613				.1656485
NMB 14-2-2 ADDITIONAL CIRCUIT		.1594558			
NMB 12-2-2 ADDITIONAL CIRCUIT		.1594557		.4031326	
UF-B 10/2 CU WG		.66621		.66635	
UF-B 10/3 CU WG		.66622		.66636	
UF-B 12/2 CU WG		.66624		.1326521	
UF-B 12/3 CU WG		.66625		.2291930	
UF-B 14/2 CU WG		.66626		.66639	
UF-B 14/3 CU WG		.66628		.66640	
UF-B 6/3 CU WG					.1853942
UF-B 8/3 CU WG					.1679685

- NMB & UFB
- Bare Copper

* Available in coils, reels and cut to length (CUT)



BARE COPPER

Wire Size	200' reel	315' reel	500' reel	CUT
BARE SD 8 SOLID			.16791	.1652090
BARE SD 6 SOLID				.2001995
BARE SD 4 SOLID				.3861751
BARE SD 8 7STR CU				
BARE SD 6 7STR CU		.16789		.1652056
BARE SD 4 7STR CU	.16795			.1412242
BARE SD 2 7STR CU				.2001998
BARE SD 4/0 19STR CU				.1325273
BARE SD 3/0 19STR CU				.1413051
BARE SD 2/0 19STR CU				.2411964
BARE 2 TINNED SOLID			.16778	

XHHW Colored Feeders

- XLPE High Heat-resistant Water-resistant

XHHW COLORED FEEDERS – COPPER

Wire Size	Brown	Orange	Yellow	Gray	Red	Blue	White	Green	Black
8	.3998739	.3998740	.3998741	.3987871	.4105921	.4200456	.4085252	.3801824	.69135
6	.4029878	.3924626	.3924627	.3987534	.4041430	.4041432	.4041433	.3844663	.3860973
4	.3940788	.3940797	.3940799	.3998738	.3943694	.3943695	.3943696	.3801822	.3777092
2	.3919501	.3919502	.3919503	.4146601	.4159521	.4159522	.3890910	.3789791	.3777107
1	.4041435	.3890580	.3890581	.4041436	.3922984	.3890579	.3890908	.3917460	.3900935
1/0	.3941955	.3941956	.3941958	.4092805	.4092821	.4092823	.4092825	.4092830	.3783946
2/0	.1410925	.4036581	.4036582	.4092902	.3943687	.3943688	.3943689	.3928318	.3900938
3/0	.3916543	.3916546	.3916544	.3916542	.3940789	.3940790	.3940791	.3917498	.3777112
4/0	.3968414	.3968415	.3968417	.3896905	.4081273	.4081274	.4081275	.4006067	.3768929
250	.3940776	.3940777	.3940778	.3940779	.3940792	.3940793	.3940794	Non-stock	.3772781
300	.4153254	.4153262	.4153258	.4167819	Non-stock	Non-stock	Non-Stock	Non-stock	Non-stock
350	.3890575	.3890576	.3890577	.3890578	.4034317	.4034315	.4034318	.4012471	.3771321
400	.4036584	.4029240	.4029242	.4054349	.4092535	.4092537	.4092538	.4092539	.3779895
500	.3890585	.3890586	.3890587	.3890588	.4018531	.4018532	.4046589	Non-stock	.1676176
600	.3940767	.3940768	.3940769	.4001450	Non-stock	Non-stock		Non-stock	.3810906

XHHW COLORED FEEDERS – ALUMINUM

Wire Size	Brown	Orange	Yellow	Gray	Red	Blue	White	Green	Black
6	.4147136	.4147144	.4147145	.4147146	.4147132	.4147133	.414135	.3985753	.2440021
4	.4147119	.4147122	.4147125	.4147126	.4147116	.4147117	.4147118	.3985756	.69119
2	.4147103	.4147104	.4147105	.4147106	.4147077	.4147094	.4147102	.3985760	.69106
1	.4147062	.4147064	.4147065	.4147073	.4147049	.4147050	.4147053	.3985764	.1324119
1/0	.3985812	.3985812	.3985865	.3985878	.4092509	.4092510	.4092511	.3985766	.1573314
2/0	.3985813	.3985831	.3985866	.3985880	.4092512	.4092513	.4092514	.3985767	.69100
3/0	.3985814	.3985836	.3985867	.3985881	.3985777	.3985784	.3985804	.3985771	.69109
4/0	.3985816	.3985838	.3985868	.3985882	.3985778	.3985786	.3985805	.3985772	.1326666
250	.3985817	.3985848	.3985869	.3985883	.3985779	.3985787	.3985807	.3985773	.1324123
300	.3985818	.3985854	.3985871	.3985884	.3985780	.3985789	.3985810	Non-stock	.2071399
350	.3985820	.3985856	.3985872	.3985887	.3985783	.3985791	.3985811	.3985776	.1573226
400	.3985821	.3985857	.3985873	.3985857	.4092535	.4092537	.4092538	.4092539	.1324126
500	.3985823	.3985858	.3985875	.3985889	.3997579	.3997580	.3997581	Non-stock	.1324127
600	.3985826	.3985859	.3985876	.3985890	.4151579	.4151580	.4151581	.4049571	.2270452
750	.3985828	.3985860	.3985877	.3985892	.4081406	.4081414	.4081412	.4092521	.1324129

THHN Colored Feeders

- Thermoplastic High Heat-resistant Nylon-coated (Stranded)

THHN COLORED FEEDERS – COPPER

Wire Size	Brown	Orange	Yellow	Gray	Red	Blue	White	Green	Black
8	.65908	.65919	.65930	.65916	.65923	.65905	.65927	.65912	.65901
6	.1618068	.1618069	.65895	.2584525	.65889	.65875	.65892	.65881	.65872
4	.2584527	.2584529	.2491311	.2584531	.65850	.65845	.65852	.65848	.65843
3	.1670872	.1670873	.1670874	.2584516	.2387760	.65818	.65822	.1302914	.65818
2	.2584538	.2584539	.2584542	.2584545	.2584547	.2584548	.65800	.65798	.65794
1	.3758677	.3758678	.3758679	.3771553	.3779866	.3779871	.3779873	.1325116	.65776
1/0	.1303329	.1303330	.1303331	.1397924	.2018285	.2018286	.2018287	.65616	.65613
2/0	.1363249	.1363251	.1363250	.2584549	.2584550	.2584551	.2584552	.65782	.65780
3/0	.1326511	.1326512	.1326513	.1326514	.1324461	.1324462	.1326510	.65805	.65804
4/0	.65827	.1326507	.65832	.1304785	.1326525	.1326508	.65831	.1302915	.65826
250	.65786	.65789	.65790	.65788	.1324458	.1324459	.1324460	.65787	.65785
300	.1326515	.1326516	.1326517	.3833981	.3775397	.3775399	.3775398	.3761398	.65808
350	.1304781	.1304783	.1304784	.2584534	.65813	.65812	.65814	.1304782	.65811
400	.65835	.65836	.65839	.2004378	.3833274	.3833275	.3833276	.2585952	.65833
500	.1326499	.1326500	.1326501	.1326502	.65858	.65856	.1326498	Non-Stock	.65855
600	.1304789	.1412197	.1435579	.1304790	.65865	.65862	.1302918	Non-Stock	.65861

Don't just pull. Pull ahead with the SIMpull Head™ pulling device!

Increase productivity, lower your costs, and win more jobs by combining an innovative Werner-installed pulling head with Southwire's patented NoLube® SIMpull™ THHN cable.

- Available in sizes 1 AWG - 750 kcmil
- Paralleled and cut-to-length reels
- Low profile head
- Color conductors - available in both copper and aluminum
- Can also be installed on medium voltage cable



In stock and installed by Werner Electric!



MCAP Hospital Grade

- Green lightweight aluminum interlocked armor
- 600 volt copper THHN insulated conductors
- Green insulated ground conductor
- Full-sized aluminum equipment
- Grounding/bonding conductor
- Sizes 12 AWG through 10 AWG

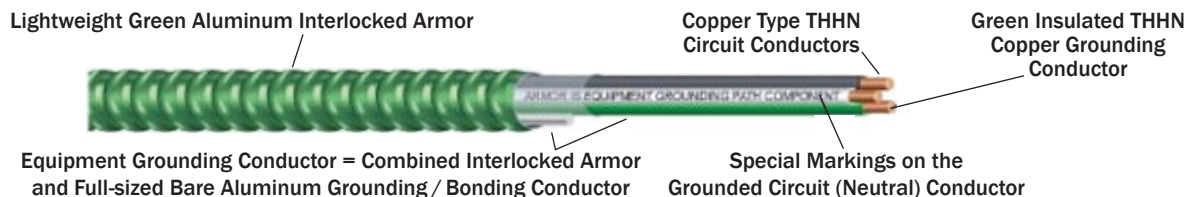
MCAP STRANDED HOSPITAL GRADE

Werner #	Size	Conductor Color	Put Up
.2562544	12/2	Black/White	250'
.2594099	12/2	Black/White	1000'
.4050018	12/2	Blue/White	250'
.4050017	12/2	Red/White	250'
.3947413	12/2	Brown/Gray	250'
.4008003	12/3	Black/White/Red	250'
.4030651	12/3	Black/White/Red	1000'
.3946834	10/2	Black/White	250'

MCAP SOLID HOSPITAL GRADE

Werner #	Size	Conductor Color	Put Up
.2532265	12/2	Black/White	250'
.3863518	12/2	Black/White	1000'
.3992814	12/2	Red/White	1000'
.3992815	12/2	Blue/White	1000'
.4055651	12/2	Brown/Gray	250'
.4035145	12/2	Brown/Gray	1000'
.4032997	12/2	Orange/Gray	1000'
.4035149	12/2	Yellow/Gray	1000'
.4055656	12/3	Black/White/Red	250'
.3863519	12/3	Black/White/Red	1000'
.4042826	12/3	Brown/Orange/Gray	250'
.3956440	12/3	Brown/Orange/Gray	1000'
.4055657	12/4	Black/White/Red/Blue	250'
.4030062	12/4	Black/White/Red/Blue	1000'
.4055657	12/4	Brown/Orange/Yellow/Gray	250'
.4035153	12/4	Brown/Orange/Yellow/Gray	1000'
.3831876	10/2	Black/White	1000'
.4055662	10/3	Black/White/Red	250'
.4055664	10/3	Black/White/Red	1000'
.3840601	10/4	Black/White/Red/Blue	250'
.3840664	10/4	Black/White/Red/Blue	1000'

*Red highlighted items are non-stock.



MCAP STR/SOL

- Use wherever standard AC or MC cable is permitted
- Branch circuit wiring in commercial, industrial, institutional, and multi-residential buildings

MCAP STRANDED

Werner #	Size	Conductor Color	Put Up
.2562540	12/2	Black/White	250'
.4007999	12/2	Black/White	1000'
.3900204	12/2	Brown/Gray	250'
.3939619	12/2	Brown/Gray	1000'
.3876419	12/2	Orange/Gray	250'
.3781455	12/2	Orange/Gray	1000'
.4055784	12/2	Yellow/Gray	250'
.3781459	12/2	Yellow/Gray	1000'
.2572822	12/3	Black/White/Red	250'
.3939618	12/3	Black/White/Red	1000'
.3781460	12/3	Brown/Orange/Gray	250'
.2572814	12/4	Black/White/Red/Blue	250'
.4055785	12/4	Brown/Orange/Yellow/Gray	250'
.2572836	10/2	Black/White	250'
.4055716	10/2	Black/White	1000'
.2572838	10/3	Black/White/Red	250'
.4055719	10/3	Black/White/Red	1000'
.3958709	10/4	Black/White/Red/Blue	1000'

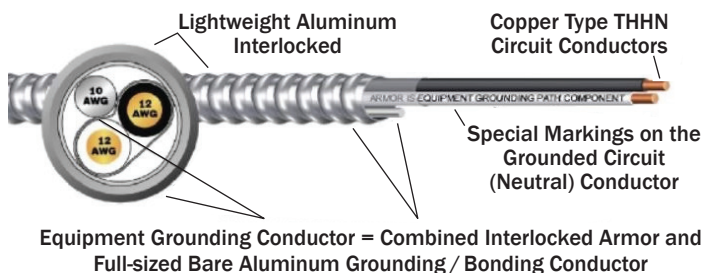
MCAP SOLID

Werner #	Size	Conductor Color	Put Up
.2532249	14/2	Black/White	250'
.2572905	14/2	Black/White	1000'
.2532255	14/3	Black/White/Red	250'
.4055672	14/3	Black/White/Red	1000'

MCAP SOLID

Werner #	Size	Conductor Color	Put Up
.2532257	12/2	Black/White	250'
.2532259	12/2	Black/White	1000'
.3978801	12/2	Blue/White	250'
.3842862	12/2	Blue/White	1000'
.3978800	12/2	Red/White	250'
.3842863	12/2	Red/White	1000'
.2613358	12/2	Brown/Gray	250'
.3970732	12/2	Brown/Gray	1000'
.4055723	12/2	Orange/Gray	250'
.3970734	12/2	Orange/Gray	1000'
.4055727	12/2	Yellow/Gray	250'
.3970736	12/2	Yellow/Gray	1000'
.2532261	12/3	Black/White/Red	250'
.2532262	12/3	Black/White/Red	1000'
.3781462	12/3	Brown/Orange/Gray	250'
.3902761	12/3	Brown/Orange/Gray	1000'
.3904575	12/3	Brown/Yellow/Gray	250'
.4055795	12/3	Brown/Yellow/Gray	1000'
.4055674	12/4	Black/White/Red/Blue	250'
.3958710	12/4	Black/White/Red/Blue	1000'
.4055796	12/4	Brown/Orange/Yellow/Gray	250'
.4004050	12/4	Brown/Orange/Yellow/Gray	1000'
.2532263	10/2	Black/White	250'
.3764989	10/2	Black/White	1000'
.3781465	10/2	Brown/Gray	250'
.2532264	10/3	Black/White/Red	250'
.3923268	10/3	Black/White/Red	1000'
.3781468	10/3	Brown/Orange/Gray	250'
.4035594	10/3	Brown/Orange/Gray	1000'
.3954452	10/4	Black/White/Red/Blue	250'
.4055803	10/4	Brown/Orange/Yellow/Gray	1000'

*Red highlighted items are non-stock.



MCAL STR/SOL

- Branch, feeder, and service power distribution in commercial, industrial, institutional, and multi-residential buildings
- Power, lighting, control, and signal circuits
- Fished or embedded in plaster

MCAL SOLID

Werner #	Size	Conductor Color	Put Up
.48412	12/2	Black/White	250'
.48413	12/2	Black/White	1000'
.3992180	12/2	Black/White	2500'
.3986147	12/2	Red/White	250'
.3986149	12/2	Red/White	1000'
.3986150	12/2	Blue/White	250'
.3986148	12/2	Blue/White	1000'
.3950773	12/2	Brown/Gray	250'
.3953333	12/2	Brown/Gray	1000'
.3950774	12/2	Orange/Gray	250'
.3953334	12/2	Orange/Gray	1000'
.3978802	12/2	Yellow/Gray	250'
.3993902	12/2	Yellow/Gray	1000'
.48417	12/3	Black/White/Red	250'
.48418	12/3	Black/White/Red	1000'
.3992187	12/3	Black/White/Red	2500'
.3950778	12/3	Brown/Orange/Gray	250'
.3950779	12/3	Brown/Orange/Gray	1000'
.4055821	12/3	Brown/Yellow/Gray	250'
.4055822	12/3	Brown/Yellow/Gray	1000'
.4055823	12/3	Orange/Yellow/Gray	250'
.4055824	12/3	Orange/Yellow/Gray	1000'
.2542759	12/4	Black/White/Red/Blue	250'
.3969191	12/4	Black/White/Red/Blue	1000'
.3950780	12/4	Brown/Orange/Yellow/Gray	250'
.3948455	12/4	Brown/Orange/Yellow/Gray	1000'
.48407	10/2	Black/White	250'
.3969890	10/2	Black/White	1000'
.4055833	10/2	Brown/Gray	250'
.4055836	10/2	Brown/Gray	1000'
.4055825	10/2	Orange/Gray	250'
.4055827	10/2	Orange/Gray	1000'
.4055830	10/2	Yellow/Gray	250'

MCAL SOLID (CONTINUED)

Werner #	Size	Conductor Color	Put Up
.4055832	10/2	Yellow/Gray	1000'
.48409	10/3	Black/White/Red	250'
.4054431	10/3	Black/White/Red	1000'
.4055840	10/3	Brown/Orange/Gray	250'
.4055841	10/3	Brown/Orange/Gray	1000'
.4055842	10/3	Brown/Yellow/Gray	250'
.3941257	10/4	Brown/Orange/Yellow/Gray	250'
.4055843	10/4	Brown/Orange/Yellow/Gray	1000'
.48425	14/2	Black/White	250'
.48426	14/2	Black/White	1000'
.48427	14/3	Black/White/Red	250'
.4054430	14/3	Black/White/Red	1000'

*Red highlighted items are non-stock.



MCMN Multiple Neutrals



MCAL STRANDED

Werner #	Size	Conductor Color	Put Up
.48415	12/2	Black/White	250'
.1450641	12/2	Black/White	1000'
.3992193	12/2	Black/White	2000'
.3943534	12/2	Brown/Gray	250'
.3941242	12/2	Brown/Gray	1000'
.3950772	12/2	Orange/Gray	250'
.3941317	12/2	Orange/Gray	1000'
.3990144	12/2	Yellow/Gray	250'
.4055816	12/2	Yellow/Gray	1000'
.48420	12/3	Black/White/Red	250'
.1503371	12/3	Black/White/Red	1000'
.4003675	12/3	Black/White/Red	1500'
.4055816	12/3	Brown/Yellow/Gray	250'
.3941246	12/3	Brown/Orange/Gray	250'
.3887393	12/3	Brown/Orange/Gray	1000'
.48424	12/4	Black/White/Red/Blue	250'
.3957064	12/4	Black/White/Red/Blue	1000'
.3941247	12/4	Brown/Orange/Yellow/Gray	250'
.3923537	12/4	Brown/Orange/Yellow/Gray	1000'
.48408	10/2	Black/White	250'
.2573034	10/2	Black/White	1000'
.4055817	10/2	Brown/Gray	1000'
.3941437	10/3	Black/White/Red	250'
.4054432	10/3	Black/White/Red	1000'
.3941256	10/3	Brown/Orange/Gray	250'
.3945094	10/4	Brown/Orange/Yellow/Gray	250'

250' Coils, 1000' Reels, 2,000'/2,500' Barrels

*Red highlighted items are non-stock.

- Lightweight aluminum interlocked armor
- 600 volts
- Copper power conductors
- THHN/THWN insulated singles
- Multiple circuits
- Green insulated grounding conductor
- Sizes 12 AWG and 10 AWG
- Rated VW-1

MCMN SOLID MULTIPLE NEUTRALS

Werner #	Size	Conductor Color	Neutral Color	Put Up
.3900483	12/2 x 2	Black/Red	Wht/Blk Stripe Wht/Red Stripe	250'
.4035820	12/2 x 2	Black/Red	Wht/Blk Stripe Wht/Red Stripe	1000'
.4058476	12/3 x 2	Black/Red/Blue	Wht/Blk Stripe Wht/Red Stripe Wht/Blu Stripe	250'
.4035822	12/3 x 2	Black/Red/Blue	Wht/Blk Stripe Wht/Red Stripe Wht/Blu Stripe	1000'
.4058536	10/2 x 2	Black/Red	Wht/Blk Stripe Wht/Red Stripe	1000'
.4035825	10/3 x 2	Black/Red/Blue	Wht/Blk Stripe Wht/Red Stripe Wht/Blu Stripe	1000'

*Red highlighted items are non-stock.

MCPCS Solid Power, Control & Signal

(LED & Fluorescent)

- Lightweight aluminum interlocked armor
- 600 volts
- Copper power & control conductors
- THHN/THWN & TFN insulated singles
- Green insulated grounding conductor
- Power: 12 AWG & 10 AWG
- Control: 16 AWG
- Rated VW-1
- Rated 90°C dry locations

MCPCS SOLID

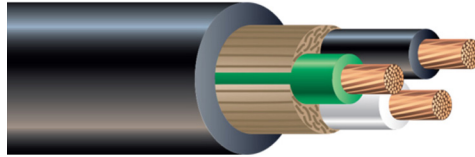
Werner #	Size	Conductor Color	Neutral Color	Put Up
.4074601	12/2 16/2	Black/White	Control Signal Purple/Gray	250'
.4057886	12/2 16/2	Brown/Gray	Control Signal Purple/Gray	250'
.4057894	12/2 16/2	Brown/Gray	Control Signal Purple/Gray	1000'
.4057907	12/2 16/2	Orange/Gray	Control Signal Purple/Gray	1000'
.4057908	12/2 16/2	Yellow/Gray	Control Signal Purple/Gray	250'
.4101948	12/2 16/2	Yellow/Gray	Control Signal Purple/Gray	1000'
.4057914	12/2 16/2	Yellow/Gray	Control Signal Purple/Gray	1000'
.4057919	12/3 16/2	Black/Red/White	Control Signal Purple/Gray	1000'
.4251864	12/3 16/2	Brown/Orange/Gray	Control Signal Purple/Gray	250'

*Red highlighted items are non-stock.



Cord

- Standard SOOW, SJOOW, STOW
- DLO cable
- Yellow SOOW 105 °C
- Specialty cord



STANDARD SOOW, SJOOW, STOW

Wire Size	250' Coil	1000' Reel	CUT
SOOW 18/3	.4222265		
SOOW 16/2			.4241309
SOOW 16/3	.4222246		.4222237
SOOW 16/4	.4221873		.4222243
SOOW 16/6			.4228874
SOOW 16/8			.4228875
SOOW 16/10			.4228858
SOOW 16/12			.4228859
SOOW 16/16			.4222282
SOOW 14/3	.4222245	.4221874	.4222242
SOOW 14/4	.4222248		.4222249
SOOW 12/3	.4222235		.4222236
SOOW 12/4			.4222239
SOOW 10/3	.4222241		.4228854
SOOW 10/4	.4179168		.4227480
SOOW 8/3 Non UL			.4222227
SOOW 8/4 Non UL			.4222234
SOOW 8/4 UL			.4219662
SOOW 6/3 Non UL			.4222233
SOOW 6/4 Non UL			.4222232
SOOW 4/4 Non UL			.4222229
SOOW 2/4 Non UL			.4222228
SOOW 2/4 UL			.4223235
SJOOW 18/3	.4228853		.4223248
SJOOW 16/3	.4221889		.3960655
SJOOW 14/3	.4221890		.4228852
SJOOW 14/4	.4222256		
SJOOW 12/3	.4222225		.4222226

DLO CABLE

Wire Size	CUT
DLO 2 TINNED	.3966983
DLO 2/0 TINNED	.3961842
DLO 3/0 TINNED	.3961844
DLO 4/0 TINNED	.3961848

YELLOW SOOW 105 °C

Wire Size	250' Coil	CUT
SOOW 16/3		
SOOW 16/4	.4235222	
SOOW 14/3	.4235223	
SOOW 14/4		.3797178
SOOW 12/3		.4242600
SOOW 12/4		.4235224
SOOW 10/4		.4242601

SPECIALTY CORD

Wire Size	Part Number
SW 02549USA1 12/3 100'SJTW MADEUS	.4031413
SW 041128802 12/3 2' STW TRI-SOURCE EXTENSI	.4031414
SW 024078804 14/3 25' SJTW EXTENSION CORD R	.4031415
SW 024088804 14/3 50' SJTW EXTENSION CORD R	.4031418
SW 024098804 14/3 100' SJTW EXTENSION CORD	.4031419
SW 025878802 12/3 25' SJTW EXTENSION CORD W	.4031950
SW 09706SW8808 16/3 6' SJTW DISPOSAL CORD	.4023372
SW 09709SW8808 16/3 9' SJTW DISPOSAL CORD	.4023374
SW 091268809 10/3 SRDT 30A DRYER 6' FLAT CO	.4031972
SW 09719SW8808 14/3 9' SJTW DISPOSAL CORD	.4023377
SW 9156SW8808 10/4 SRDT 30A DRYER 6' ROUND C	.4033982
SW 097038808 16/3 3' SJTW DISPOSAL CORD	.3928211

VFD Cable



- Will not degrade under severe electrical load allowing longer cable runs
- Performs under voltage irregularities—harmonics, corona discharges, and power distortions
- Virtually eliminates premature cable failure and machine downtime
- Full-sized insulated ground
- Full-sized TC drain wire



FLEXIBLE VFD CABLE

Wire Size	Part Number
SOUTHWIRE 58534299 CUT 16/4 SHIELDED VFD CABLE XLPE TC-ER 1000V (WERNER CUT)	.4204976
SOUTHWIRE 58534399 CUT 14/4 SHIELDED VFD CABLE XLPE TC-ER 1000V (WERNER CUT)	.4204977
SOUTHWIRE 58534499 CUT 12/4 SHIELDED VFD CABLE XLPE TC-ER 1000V (WERNER CUT)	.4204979
SOUTHWIRE 58541699 CUT 10/4 SHIELDED VFD CABLE XLPE TC-ER 1000V (WERNER CUT)	.4206108
SOUTHWIRE 64345199 CUT 8/4 SHIELDED VFD CABLE XLPE TC-ER 1000V (WERNER CUT)	.4216915
SOUTHWIRE 64345999 CUT 6/4C FLEXIBLE SHIELDED VFD CABLE RHH/RHW-2 TC-ER 1000V (WERNER CUT)	.4206109
SOUTHWIRE 64346799 CUT 4/4 FLEXIBLE SHIELDED VFD CABLE RHH/RHW-2 TC-ER 1000V (WERNER CUT)	.4213157
SOUTHWIRE 64347499 2/4C FLEXIBLE SHIELDED VFD CABLE RHH/RHW-2 TC-ER 1000V	.4259596

REDUCED DIAMETER VFD CABLE

Wire Size	Part Number
SOUTHWIRE 64582499 CUT 16/4 REDUCED DIAMETER SHIELDED VFD CABLE XHHW-2 TC-ER 1000V (WERNER CUT)	.4252955
SOUTHWIRE 64582599 CUT 14/4 REDUCED DIAMETER SHIELDED VFD CABLE XHHW-2 TC-ER 1000V (WERNER CUT)	.4252956
SOUTHWIRE 64582699 CUT 12/4 REDUCED DIAMETER SHIELDED VFD CABLE XHHW-2 TC-ER 1000V (VENDOR CUT)	.4259513
SOUTHWIRE 64582799 CUT 10/4 REDUCED DIAMETER SHIELDED VFD CABLE XHHW-2 TC-ER 1000V	.4259523
SOUTHWIRE 67729999 8/4 REDUCED DIAMETER SHIELDED VFD CABLE XHHW-2 TC-ER 1000V	.4259524

FLEXIBLE VFD CABLE W/ SIGNAL PAIR

Wire Size	Part Number
SOUTHWIRE 64624199 16/4 + 16/1PR SHIELDED VFD CABLE RHH-RHW-2 TC-ER 1000V	.4249578
SOUTHWIRE 64624299 14/4 + 16/1PR SHIELDED VFD CABLE RHH-RHW-2 TC-ER 1000V	.4226140
SOUTHWIRE 64624399 CUT 12/4C + 16/1PR SHIELDED VFD CABLE RHH-RHW-2 TC-ER 1000V	.4258827
SOUTHWIRE 64624499 CUT 10/4C + 16/1PR SHIELDED VFD CABLE RHH-RHW-2 TC-ER 1000V	.4258828

VFD TERMINATION KITS

Wire Size	Part Number
SOUTHWIRE 65-09-96-01 16AWG -14AWG VFD CABLE TERMINATION KIT	.4259269
SOUTHWIRE 65-09-97-01 12AWG - 6AWG VFD CABLE TERMINATION KIT	.4251862



Industrial Cables

- Instrumental cables
- High temp
- Thermostat wire
- Industrial cable
- Photovoltaic wire
- Multi conductor wire
- Belden computer/data cables
- Belden control/audio cables
- Tray cables
- Belden tray cables

INSTRUMENTAL CABLES

Wire Size	Part Number
OMNI D22204 22/4 SHIELDED	.3900273
OMNI G11802-03	.3795694
OMNI K31602 16/1	.2124275

HIGH TEMP

Wire Size	Part Number
TGGT 10 TAN HIGH TEMP	.4204972
TGGT 12 TAN HIGH TEMP	.4204973
TGGT 14 TAN HIGH TEMP	.4204974

THERMOSTAT WIRE

Wire Size	500'
18/2	.4025840
18/3	.4025845
18/4	.4025847
18/5	.4025848
18/6	.4025850
18/8	.4000680

BELDEN MULTI COND CABLES

Wire Size	Cut	1000'
1058A 20/1 UNSHLD	.4063864	
9318 18/1 FOIL SHIELD STR	.3883674	.18096
9408 20/1 TWISTED PAIR 300V		.2637853
9492 20/1T BC PVC/PVC	.2412438	.3897910
9552 18/ 2 PAIR 300V TRAY CABLE	.3915892	
9553 18/ 3 PAIR 300V TRAY CABLE	.3906385	
3084A 22AWG/1PR PLUS 24/PR INDIVIDUAL SHIELDS	.1669869	
8104 24/4P TC DATALENE/PVC		.3897901
8105 24/5P TC DATALENE/PVC DSHLD		.3897905
9463 20/1 FOIL SHIELD	.1441839	
8723 22/2 SHLD CNTRL/AUDIO		.18062
8760 18/1 SHLD CNTRL/AUDIO	.18067	.18065
8761 22/1 SHLD CNTRL/AUDIO		.18069
8770 18/3 SHLD CNTRL/AUDIO	.1435523	.18072
8772 20/3 SHLD CNTRL/AUDIO	.2001999	
9418 18/4 SHLD CNTRL/AUDIO	.1506445	.18108
9439 20/7C TC PVC/PVC		.3897911
9444 20/4 SHLD CNTRL/AUDIO	.3804272	
9457 20/12 INSTRUMENTATION CABLE		.2429330
9925 COMPUTER CABLE		.18173

Industrial Cables (continued)

NON-SHIELDED VNTC

Wire Size	Cut
VNTC 16/3 BLACK-RED-BLUE	.4204919
VNTC 16/4 BLACK-RED-BLUE-ORANGE	.4204918
VNTC 14/3 BLACK-RED-BLUE	.4204929
VNTC 14/4 BLACK-RED-BLUE-ORANGE	.4204927
VNTC 14/5 BLACK-RED-BLUE-ORANGE-YELLOW	.4204924
VNTC 14/7 BLACK-RED-BLUE-ORANGE-YELLOW-BROWN- RED/BLACK	.4204923
VNTC 14/9 BLACK-RED-BLUE-ORANGE-YELLOW-BROWN- RED/BLACK-BLUE/BLACK-ORANGE/BLACK	.4204922
VNTC 12/3 BLACK-RED-BLUE	.4204931
VNTC 12/4 BLACK-RED-BLUE-ORANGE	.4204930
VNTC 10/3 BLACK-RED-BLUE	.4204932
VNTC 10/4 BLACK-RED-BLUE-ORANGE	.4204933
VNTC 6/3 GREEN GROUND BLACK JACKET	.3755794
VNTC 8/3 GROUND BLACK CONDUCTORS	.3793409

SHIELDED VNTC

Wire Size	Cut
VNTC 18/2 SHIELDED BLACK-RED	.4204911
VNTC 18/4 SHIELDED BLACK-RED-BLUE-ORANGE	.4204912
VNTC 18/7 SHIELDED BLACK-RED-BLUE-ORANGE-YELLOW-BROWN-RED/BLACK	.4204913
VNTC 16/4 SHIELDED BLACK-RED-BLUE-ORANGE	.4204910
VNTC 14/4 SHIELDED BLACK-RED-BLUE-ORANGE	.4204901
VNTC 14/7 SHIELDED BLACK-RED-BLUE-ORANGE-YELLOW-BROWN-RED/BLACK	.4204902
VNTC 12/4 SHIELDED BLACK-RED-BLUE-ORANGE	.4204900
VNTC 10/4 SHIELDED BLACK-RED-BLUE-ORANGE	.4204899

MEDIUM VOLTAGE

Wire Size	Cut
SOUTHWIRE 500 KCMIL 15KV CU 220 NL-EPR 133% SIMPULL PVC MV-105 CUT 95604599	3916445
SOUTHWIRE 350 KCMIL 15KV CU 220 NL-EPR 133% SIMPULL PVC MV-105 CUT 95603799	3916443
SOUTHWIRE 4/0 15KV 220 NL-EPR 133% SIMPULL PVC MV-105 CUT 95601199	3916442
SOUTHWIRE 350 KCMIL CU 115 NL-EPR SIMPULL PVC 5KV 133% 8KV 100% MV-105 CUT 95504799	3916456
SOUTHWIRE 1/0 CU 320 NL-EPR SIM-PVC JKT 25KV CT MEDIUM VOLTAGE CUT 64461499	4204982

MACHINEFLEX TRAY CABLE – GRAY

Wire Size	Cut
SOUTHWIRE 58151399 18/7C	.4292548
SOUTHWIRE 58264699 18/12C	.4260939
SOUTHWIRE 58264799 18/18C	.4259600
SOUTHWIRE 58151499 18/25C	.4259601
SOUTHWIRE 58151699 16/7C	.4259585
SOUTHWIRE 58265299 16/12C	.4259587
SOUTHWIRE 58265399 16/18C	.4259588
SOUTHWIRE 58151799 16/25C	.4259590
SOUTHWIRE 5815199 14/3C	.4204985
SOUTHWIRE 58265499 14/4C	.4204986
SOUTHWIRE 58265999 12/4C	.4204987
SOUTHWIRE 67753999 10/4C	.4204989

MACHINEFLEX TRAY CABLE – BLACK

Wire Size	Cut
SOUTHWIRE 67731599 18/3C	.4315850
SOUTHWIRE 67753599 16/3C	.4315853
SOUTHWIRE 67753699 16/4C	.4260827
SOUTHWIRE 67725999 14/4C	.4296720
SOUTHWIRE 67753799 12/4C	.4296717
SOUTHWIRE 67753999 10/4C	.4296653
SOUTHWIRE 67732399 8/4C	.4296652
SOUTHWIRE 67732699 2/4C	.4296649

SHIELDED MACHINE FLEX TRAY CABLE – GRAY

Wire Size	Cut
SOUTHWIRE 67732399 8/4C	.4296652
SOUTHWIRE 64335699 6/4C	.4221289
SOUTHWIRE 64435899 4/4C	.4221288
SOUTHWIRE 64336099 2/4C	.4213610

Aluminum

- Service entrance style U
- Underground service entrance
- Underground residential distribution



- Service entrance style R
- Aluminum conductor, steel reinforced
- Feeder MC cable aluminum

SERVICE ENTRANCE STYLE U

Wire Size	Cut Part Number
ALUMINUM SEU 2-2-2	.60328
ALUMINUM SEU 4/0-4/0-2/0	.2374412
ALUMINUM SEU 4/0-4/0-4/0	.1419429

UNDERGROUND SERVICE ENTRANCE

Wire Size	Cut Part Number
ALUMINUM USE 2 BLACK STR	.66843
ALUMINUM USE 4 BLACK	.66856
ALUMINUM USE 4/0 BLACK	.66851

A8000 SERIES TRIPLEX UNDERGROUND RESIDENTIAL DISTRIBUTION

Wire Size	Cut Part Number
ALUMINUM URD 1/0-1/0-1/0 BERGEN	.66813
ALUMINUM URD 2-2-2-4 DYKE	.1441923
ALUMINUM URD 2-3 RAMAPO	.66820
ALUMINUM URD 4/0-2&2/0-1 SWEETBRIAR	.2458585
ALUMINUM URD 4/0-3 MONMOUTH	.66821
ALUMINUM URD 4/0-4/0-4/0-2/0 WAKE FOREST	.1676754
ALUMINUM URD 4-3 VASSAR	.66825
ALUMINUM URD 6-6-6 ERSKINE	.66829

SERVICE ENTRANCE STYLE R

Wire Size	Cut Part Number
ALUMINUM SER 1-1-1-3	.1389172
ALUMINUM SER 2-2-2-2-4	.671205
ALUMINUM SER 2-2-2-4	.60295
ALUMINUM SER 4/0-4/0-4/0-2/0	.60299
ALUMINUM SER 4/0-4/0-4/0-4/0-2/0	.1597277
ALUMINUM SER 4-4-4-6	.60303
ALUMINUM SER 6-6-6	.2442250
ALUMINUM SER 6-6-6-6	.1595486
ALUMINUM SER 8-8-8-8	.1304766

ALUMINUM CONDUCTOR, STEEL REINFORCED

Wire Size	Cut Part Number
ALUMINUM ACSR 2-3 CONCH	.13882
ALUMINUM ACSR 2-4 PALOMINO	.13883
ALUMINUM ACSR 4/0-4 APPALOOSA	.13885
ALUMINUM ACSR 4-4 HACKNEY	.13892
ALUMINUM ACSR 6-3 VOLUTA	.13898

MCAL

Wire Size	Cut Part Number
MCAL 6-6-6 w/#6 grd	.3836246
MCAL 2-2-2 w/#4 grd	.3765675
MCAL 1-1-1 w/#4 grd	.3939609
MCAL 1-1-1-1 w/#4 grd	.2645366
MCAL 4/0-4/0-4/0-4/0 w/#2 grd	.3783507
MCAL 250-250-250-250 w/#1 grd	.3939610



Conduit

- Conduit
- PVC
- Colored EMT

CONDUIT

Size	EMT	GALV Steel	IMC	Alum Rigid
CONDUIT 1/2"	.28842	.30052	.40854	.14391
CONDUIT 3/4"	.28844	.30053	.40855	.14392
CONDUIT 1"	.28847	.30054	.40856	.14393
CONDUIT 1-1/4"	.28850	.30055	.40857	.14394
CONDUIT 1-1/2"	.28853	.30056	.40858	.14395
CONDUIT 2"	.28857	.30057	.40859	.14396
CONDUIT 2-1/2"	.28860	.30058	.40861	.14397
CONDUIT 3"	.28863	.30060	.40862	.14398
CONDUIT 3-1/2"	.28865	.30062	.40865	.14399
CONDUIT 4"	.28867	.30063	.40867	.14400
CONDUIT 5"	Non-stock	Non-stock	Non-stock	Non-stock

FLEX STEEL CONDUIT

Size	50'	100'	Cut
FSC037 3/8 FLEX STEEL REDUCED COIL		.29721	
FSC050 1/2 FLEX STEEL REDUCED COIL	.3916294	.29722	
FSC075 3/4 FLEX STEEL REDUCED COIL	.4027129	.29723	
FSC100 1-IN FLEX STEEL REDUCED 50' COIL	.29724		.1590221
FSC125 CUT 1-1/4 FLEX STEEL			.1590222
FSC150 CUT 1-1/2 FLEX STEEL			.1590223
FSC200 CUT 2-IN FLEX STEEL			.1590224
FSC250 CUT 2-1/2 FLEX STEEL			.1590225
FSC300 CUT 3-IN FLEX STEEL			.1590226
FSC350 CUT 3-1/2 FLEX STEEL			.2560816
FSC400 CUT 4" FLEXIBLE STEEL			.3976751

LIQUIDTIGHT FLEX CONDUIT UL

Size	100'	Cut
3/8" LA-10	.47613	.1660549
1/2" LA-11	.47614	.1652213
3/4" LA-12	.47616	.1680534
1" LA-13	.47619	.1680533
1-1/4" LA-14	.47620	.1672539
1-1/2" LA-15		.1942492
2" LA-16		.1672641
2-1/2" LA-17		.1988363
3" LT/LA-18		.1657593
3-1/2" LA/LT-350		.4073860
4" LT/LA-19		.2041462

PVC

Size	SCHED-40	SCHED-80	20' SCHED-40
1/2"	.58068	.58069	Non-stock
3/4"	.58070	.58071	.3844135
1"	.58072	.58074	.2387710
1-1/4"	.58075	.58076	.3844134
1-1/2"	.58077	.58078	.3931942
2"	.58079	.58080	.1325735
2-1/2"	.58081	.58082	.4015030
3"	.58083	.58085	.58084
3-1/2"	.58086	Non-stock	.3931949
4"	.58087	.58088	.3972145
5"	.58089	Non-stock	Non-stock
6"	.58091	Non-stock	Non-stock

FLEX ALUM CONDUIT

Size	50'	100'
FAC037 3/8 FLEX ALUM 100'		.29180
FAC050 1/2 FLEX ALUM REDUCED 100' COIL		.29181
FAC075 3/4 FLEX ALUM REDUCED 100' COIL		.29182
FAC100 1-IN FLEX ALUM REDUCED 50' COIL	.29183	
FAC125 1-1/4 FLEX ALUM REDUCED 50' COIL	.29184	

COLORED EMT

EMT SIZE	BLACK	BLUE	GREEN	ORANGE	RED	WHITE	YELLOW	PURPLE
1/2"	.3878907	.3874088	.3979934	.3874089	.1564445	.3890980	.3874087	.4080947
3/4"	.3907591	.3859975	.3901581	.3872321	.1412483	.3882381	.3872323	.3946591
1"	.39077592	.3860186	.3957226	.3872324	.3860185	.3882385	.3872325	.3946592
2"	.3907599	.3872177	.3954387	Non-stock	Non-stock	Non-stock	.3874093	Non-stock

SIMpull® Cable-In-Conduit (CIC)

Why SIMpull® Cable-In-Conduit (CIC)

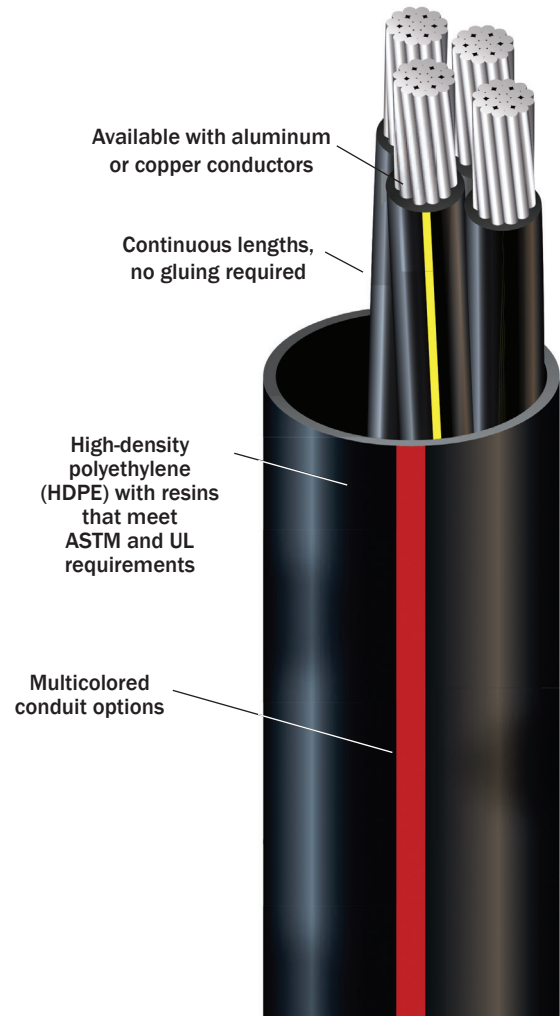
- One-step installation saves time, money, and equipment costs
- Conduit protects cable from damage due to installation, transit, weather and rodents
- Increased flexibility eliminates low-temperature breakage
- Lower replacement costs, reduced outage time, reduced property damage and allowance of cable upgrade

SOUTHWIRE CABLE-IN-CONDUIT HDPE BLACK CONDUIT

Wire Size	Conduit Size	Part #
10/4 THHN BLACK/RED/WHITE/GREEN	3/4" HDPE	.4143031
10/4 THHN BROWN/ORANGE/GRAY/GREEN	3/4" HDPE	.4143032
8/3c w #10g THHN BLACK/RED/WHITE #10GREEN GROUND	1" HDPE	.4143039
6/3c w #8g THHN BLACK/WHITE/RED #8 GREEN GROUND	1" HDPE	.4143121
6/2c w #8g THHN BLACK/RED #8 GREEN GROUND	1" HDPE	.4143125
6/3c w #8g THHN BROWN/ORANGE/GRAY #8 GREEN GROUND	1" HDPE	.4143126
SOUTHWIRE 1" HDPE EMPTY BLACK CONDUIT CUT 63:11:67:02 (WERNER CUT)	1" HDPE	.4143129
SOUTHWIRE 3/4" HDPE EMPTY DUCT W/PULLTAPE 2500' 63:20:29:01	3/4" HDPE	.4176612

HDPE CONDUIT COUPLINGS

Wire Size	Conduit Size	Part #
SW-DEL-105	0.75"	59714001
SW-DEL-131	1"	64970501
SW-DEL-166	1.25"	64970601
SW-DEL-190	1.5"	64970701



Protect the power inside with
SIMpull® Cable-In-Conduit (CIC)

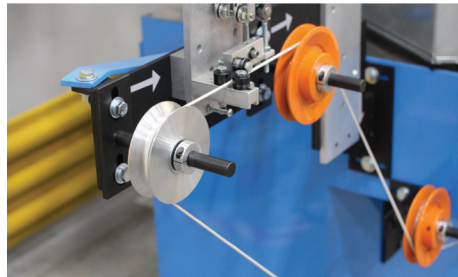
Value-added Services



Custom Wire Striping

Using our vast wire inventory, we can now customize your wire runs with eleven different colors. We supply 72-hour turnaround on in-house custom striping.

- 18-10 AWG
- THHN
- TFFN
- XHHW
- MTW



Lightning Pull

Lightning Pull bundles and binds together different types of wire and cable into one compact, flexible, multi-conductor cable. This can include color-coded or numbered copper and electronic conductors. Lightning Pull provides faster installations and easier identification with every run. Cost savings can increase by up to 30 percent!

- Multiple-type, custom-bundled cables on a single spool
- One fast cable pull
- Easy installation with significant labor savings
- Simplifies material management and reduces material waste on the job
- Quick turnaround



Paralleling Options

4 COMPARTMENT

FREE SPINNING REEL

Wire Size	Minimum Footage Per Compartment	Maximum Footage Per Compartment	Maximum Footage Per Compartment
6	150	7500	4250
4	150	4700	2750
2	150	3300	1750
1	150	2500	1350
1/0	150	2100	1200
2/0	150	1900	900
3/0	100	1400	800
4/0	100	1100	650
250	85	900	500
300	75	800	450
350	50	700	375
400	50	600	350
500	50	500	375
600	40	400	225
750	25	325	175
900	15	275	150
1000	15	235	125



4 Compartment Quad Spool w/Free Spinning Compartment

- 47" outside diameter
- Single compartment for ground
- Includes A-frame w/casters
- 8awg - 600awg CU
- 1awg - 750awg AL



4 Compartment Quad Spool

- 40" OD 16" ID 32" WIDE
- Available on A-frame or just quad spool
- 8awg - 600awg CU
- 1awg - 750awg AL



Wood Spool

- Available on A-frame or just wood spool
- Can parallel any length and as many colors as needed on one spool
- 8awg - 600awg CU
- 1awg - 750awg AL



A Frame

- Used on either 4 compartment quad spool or wood spool
- 45" x 47" x 36" tall
- 5000 lb. capacity

MC Home Run Barrel

- More material = less waste
- No lifting reels or bending over
- **THHN Barrel** – 1 through 7 conductor
12 through 6 AWG
- **MC Barrel** – MCAL and MCAP barrels
14-2 through 10-3



Southwire PB2000 BENDmax Power Bender

- Easily adjustable to working height
- 3/4" - 2" EMT, IMC, GRC
- Industrial grade DC drive
- Includes free standing conduit roller support



Southwire SIMpull™ Reel

- Independently rotating outer flanges
- Separately rotating inner reel
- Integral magnetic reel chocks roller support
- 51" H x 32" W
- Eliminates the need for jacks and conduit
- Stacking ability with SIMpull™ Stacking



Southwire®
SIMpull SOLUTIONSSM

Guide It



- Universal adapter for hands free circuit wire feeding
- Routes circuit wire in enclosures up to 18"
- Helps to prevent any damage to wire during installation
- Reduces the need to route circuit wire into a raceway or conduit



Grip It



- Reusable pulling head for circuit wire
- Easily attach up to 7 wires
- Easily connects to fish tape, string or maxis rope
- No need to tape wire

Maxis Pro Jax



- One person can easily transport through most jobsite environments
- Pro-Jax stands can lift up to 6000 lbs.
- Uses an 18V cordless drill to lift wire reels
- Easy adjustment for uneven surfaces on jobsite

XD-1

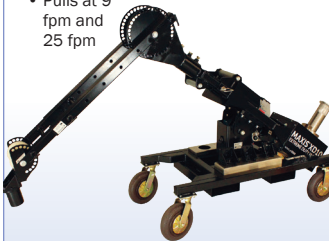


- 600lbs of constant pulling force with 1000 lbs peak pulling force
- Lightweight and portable
- One person set-up and operation
- Accepts most commercial 18V cordless drills
- Removable capstan to facilitate rope removal

XD-10

A 10,000 pound puller that sets up in less than 5 minutes

- Ready to pull - no assembly
- Booms out to 12 ft.
- 10,000 lbs. pulling strength
- Pulls at 9 fpm and 25 fpm



M6K-M

- One person set up and operation
- Light-weight (74 lbs. without drill or adapters)
- 6,000 lbs. pulling force
- 2 pulling speeds
- 12 ft./min low speed
- 44 ft./min high speed



M3K-M

- Lightweight
- Sets up in minutes
- Attaches to truck receiver hitch
- Tripod adaptable
- Extends extra 10 ft. with 3" EMT
- Speeds from 100 fpm to 17 fpm
- Underground, overhead & side pulls



CK-01



- Rugged transport system for (8) SIMpull® CoilPAK™ Payoffs with an integrated pay off system
- Innovative staging springs allow you to secure and organize up to 8 wires
- Best for scenarios where conductors are frequently changing, adding or dropping

U100

- Can hold and transport a variety of materials, tools, supplies and SIMpull® CoilPAK™ Payoffs
- Ability to hold up to 8 SIMpull® CoilPAK™ Payoffs
- Incorporated low payoff height for easy circuit wire pulling at any angle



SBT-01

The SIMpull® BARREL™ Hand Truck, when used with the SIMpull® BARREL™ package, replaces the old wire cart and reels and the issues associated with them

- Solid rubber tires for no-flat jobsite peace of mind
- Rugged steel frame with unique design



SBT-02



- The SIMpull® BARREL™ Tripod is a circuit wire guide that mounts easily on the rim of the SIMpull® BARREL™
- This wire guide system provides a unique means for guiding the paralleled conductors out of the barrel when it is not on the SIMpull® BARREL™ hand truck

Maxis Ropes



- Sizes 1/8", 1/4", 9/16"
- 9/16" - breaking strength of 32,000 lbs. pound for pound stronger than steel
- 1/8" breaking strength of 1,100 lbs.
- 1/4" breaking strength of 7,500 lbs.
- Does not absorb water, no rope rot
- Need only 9/16" for feeder pulls

Cable Puller

Rental Program

XD-10 Pulling Package

Everything
you need
to do
the pull!



Includes:

- Southwire® XD 10 Puller
- 600' Southwire® QWIK Rope
- Southwire® Wireless Trigger
- Southwire® Swivel

also available

6K Pulling Package without Triggers



Southwire®

Contact Your Werner Electric Sales Personnel
for Further Details at 866-4-WERNER.

Job Site Tools & Supplies/Services



- Hands-on Job Site Demos
- New Products for Labor Savings
- Limited Lifetime Warranty
- Custom Kitting
- Conduit Bending Equipment
- Cable Pulling Equipment
- Hand Tools
- Material Handling
- Extension Cords

Call your local Werner Electric Supply representative today!



Southwire™

TOOLS & EQUIPMENT



COMMODITY STOCK GUIDE

Our experts have years of experience helping people like you evaluate your wire and cable needs.



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