

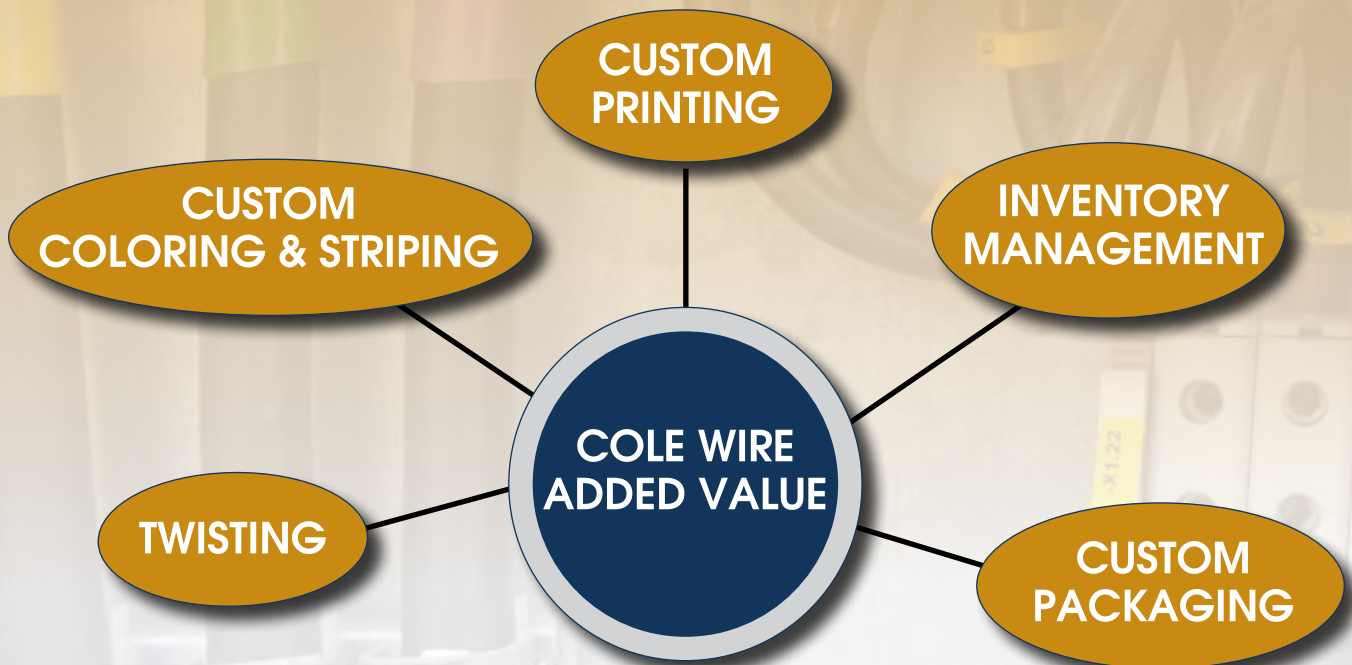


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Professional Panel Builders

Essential Wiring Resource



COLORS

- All standard colors available
- Custom Colors
- Custom Printing

APPLICATION

- Switchboard wiring
- Industrial Control Panel
- Internal wiring of electrical and electronic equipment

PACKAGING

- 500ft, 1000ft, 2500ft spools
- Bulk Packaging available

THE COLE WIRE ADVANTAGE

Cole Wire provides all wire types required for custom control panel and electrical panel builders. Stock is available and ready to ship direct. Cole Wire stocks all sizes and offers custom coloring and striping. We also stock European Harmonized <HAR>, and Low-Smoke/Zero-Halogen wire. We are ready to customize your order to meet the needs of your panel build today!

SIS-Switchboard Wire/VW-1

Stranded Tinned Copper Conductor
Cross-Linked Polyethylene (XLPE) Insulation, 600V, 90°C

COLE #	SIZE AWG	COND STRAND	NOM WALL	NOM O.D.	WEIGHT LBS/MFT
01-5110	14	41	.031	.135	20
01-5111	12	65	.031	.157	29
01-5112	10	105	.031	.192	41
01-5113	8	133	.045	.290	74
01-5114	6	133	.060	.330	105
01-5115	4	133	.060	.390	162
01-5116	2	133	.060	.480	252
01-5117	1	133	.080	.570	331
01-5118	1/0	133	.080	.620	410
01-5119	2/0	259	.080	.680	503

**Current Legend: 14 AWG (2.08mm²) EXXXXXX (UL) SIS 90C or AWM STYLE 3173
XLPE 125C 600V VW-1 CSA LLXXXXX CL1251 XLPE or AWM A/B 125C FT2**

UL Style 3173

UL 3195 • UL 3196 (XLP) - CSA Type CL-1251

Stranded Tinned Copper • Cross-Linked Polyethylene Insulation
Dual Rated SIS • 600V, 125°C UL/CSA • RoHS

COLE #	SIZE AWG	COND STRAND	UL STYLE	NOM O.D.	WEIGHT LBS/MFT
01-0094	22	7/30	3173	0.094	5
01-0095	20	10/30	3173	0.102	8
01-0096	18	16/30	3173	0.112	10
01-0097	16	26/30	3173	0.125	13
01-0098	14	41/30	SIS/3173	0.143	19
01-0099	12	65/30	SIS/3173	0.164	28
01-0100	10	105/30	SIS/3173	0.187	43
01-0101	8	133/29	3195	0.263	69
01-0102	6	133/27	3196	0.333	115
01-0103	4	133/25	3196	0.395	174
01-0104	2	133/23	3196	0.480	256

**Current Legend: 14 AWG (2.08mm²) EXXXXXX (UL) SIS or AWM 125C 600V STYLE
3173 LLXXXXX CSA SIS or CL1251 XLPE 125C 600V FT-2**

COLE WIRE & CABLE CO., INC.

620 Margate Drive, Lincolnshire, IL 60069-4247

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800.323.1403

fax 847.634.4988

www.colewire.com

sales@colewire.com

UL Style 1007

UL 1569 - CSA Types TR-64 & TRSR-64

Stranded or Solid Tinned Copper • PVC Insulation
300V, 80°C to 105°C • UL/CSA, VW-1, RoHS

COLE #	SIZE AWG	COND STRAND	UL STYLE	NOM O.D.	WEIGHT LBS/MFT
01-0069	28	7/36	Dual	0.047	1.80
01-0070	26	Solid	1007	0.048	2.00
01-0071	26	7/34	Dual	0.051	2.00
01-0072	24	Solid	1007	0.052	2.50
01-0073	24	7/32	Dual	0.056	2.50
01-0074	24	19/36	1569	0.056	2.50
01-0075	22	Solid	1007	0.057	3.00
01-0076	22	7/30	Dual	0.062	3.30
01-0077	22	19/34	1569	0.063	3.70
01-0078	20	Solid	1007	0.064	4.70
01-0079	20	10/30	Dual	0.069	4.70
01-0080	20	19/32	1569	0.070	5.00
01-0081	18	Solid	1007	0.072	6.50
01-0082	18	16/30	Dual	0.077	7.00
01-0083	18	16/30	1569	0.080	10.50
01-0084	16	26/30	Dual	0.092	10.50
01-0085	14	41/30	1569	0.112	16.00
01-0086	12	65/30	1569	0.128	24.00
01-0087	10	105/30	1569	0.162	36.00

Current Legend: EXXXXX 16 AWG UL AWM STYLE 1007
STYLE 1569 105C 300V VW-1 CSA LL34309 R-64 90C FT-1

Machine Tool Wire (MTW/1015/TEW)

Stranded Bare Copper • PVC Insulation
600V, 90°C MTW, 105°C AWM • RoHS

COLE #	SIZE AWG	COND STRAND	NOM O.D.	WEIGHT LBS/MFT
01-0088	18	16/30	0.110	9
01-0089	16	26/30	0.122	13
01-0090	14	19/27	0.136	18
01-0091	12	19/25	0.155	27
01-0092	10	19/23	0.180	40
01-0093	8	19/21	0.246	68
01-6093	6	19/19	0.285	111

Current Legend: UL BC-5W2 XX AWG BOAT CABLE 600V • MTW CLASS
K 600V AWM STYLE 1015 • 1230 105C 600V • AWM STYLE 1032 90C 1000V
AWM STYLE 1335 90C 1000V • AWM STYLE 1335 90C •
AWM STYLE 1011 80C 600V • VW-1 OIL RES CSA LLXXXXX
TEW 105C 600V FT1 • ROHS COMPLIANT





UL Style 1015

UL 1028, 1283, 1284 - CSA Type TEW

Stranded or Solid, Tinned or Bare Copper • PVC Insulation
600V, -40°C to 105°C • UL VW-1, RoHS

COLE #	SIZE AWG	COND STRAND	UL STYLE	NOM O.D.	WEIGHT LBS/MFT
01-0001	26	Solid	1015	0.080	3
01-0002	26	7/34	1015	0.083	3
01-0003	24	Solid	1015	0.085	4
01-0004	24	7/32	1015	0.088	4
01-0005	22	Solid	1015	0.093	5
01-0006	22	7/30	1015	0.095	5
01-0007	20	Solid	1015	0.098	7
01-0008	20	10/30	1015	0.100	7
01-0009	18	Solid	1015	0.104	9
01-0010	18	16/30	1015	0.110	9
01-0011	16	Solid	1015	0.115	12
01-0012	16	26/30	1015	0.124	12
01-0013	14	Solid	1015	0.130	18
01-0014	14	41/30	1015	0.141	18
01-0015	12	Solid	1015	0.145	27
01-0016	12	65/30	1015	0.160	27
01-0017	10	Solid	1015	0.166	41
01-0018	10	105/30	1015	0.180	41
01-0019	8	133/29	1028	0.255	68
01-0020	6	133/27	1283	0.335	109
01-0021	4	133/25	1283	0.390	152
01-0022	2	665/30	1283	0.470	256
01-0023	1	836/30	1284	0.535	332
01-0024	1/0	1045/30	1284	0.580	402
01-0025	2/0	1330/30	1284	0.640	495
01-0026	3/0	1661/30	1284	0.680	612
01-00277	4/0	2107/30	1284	0.785	758

Current Legend: 20 AWG (UL) MYW • AWM STYLES 1015 • 1230 105C 600V
STYLE 1032 90C 1000V • VW-1 CSA LL37082 TEW 105C 600V FT-1 AWM I A/B

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- High Temperature



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