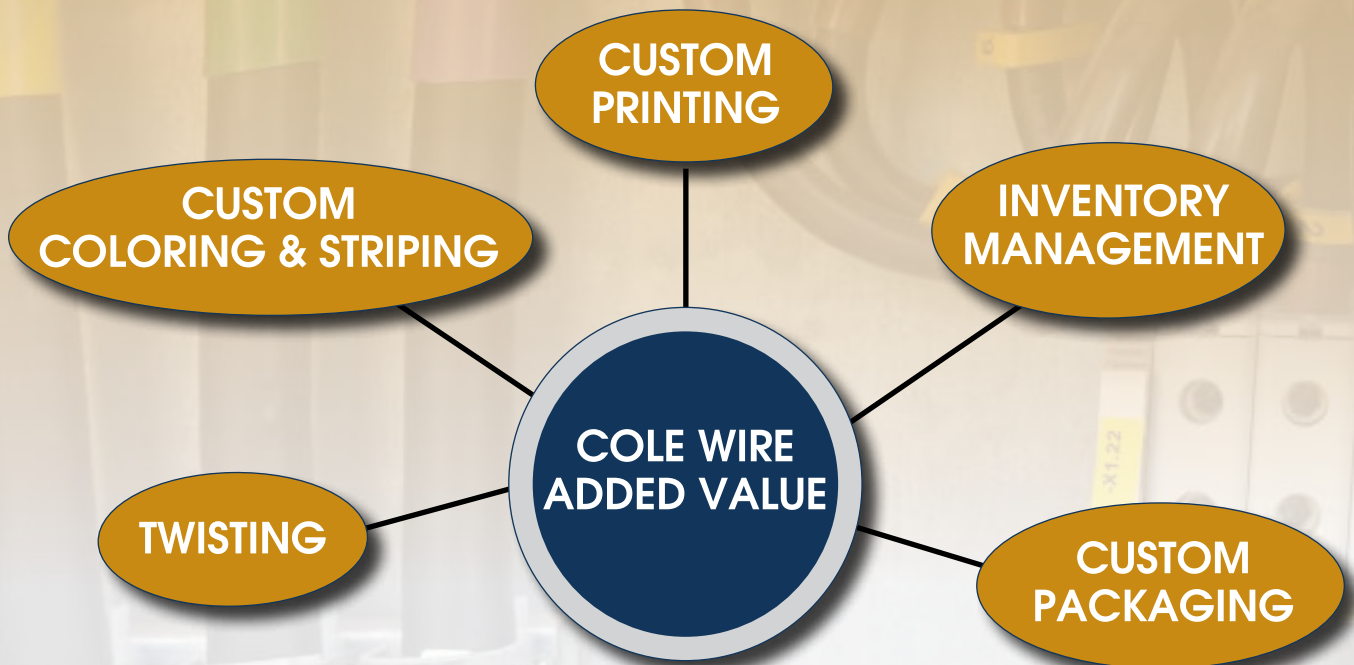


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- Switchboard wiring
- Industrial Control Panel
- Internal wiring of electrical and electronic equipment

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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**



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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