

WELDING & BATTERY CABLE

Bulk Reels, Assemblies & Value-Add Solutions



KALASWIRE.COM

DELIVERING DEPENDABILITY

FOR MORE THAN A HALF CENTURY

Kalas is a full-service manufacturer of copper wire & cable with over 60 years of experience. We are strategically positioned to deliver quality cable & value-add solutions to the welding, oil & gas markets.



OFFERING YOU COLLABORATIVE SOLUTIONS

REINFORCING OUR POSITION AS A PROVEN PARTNER YOU CAN RELY ON.

- MARKET LEADER
- FULLY-INTEGRATED MANUFACTURER
 - DEPENDABLE PARTNER



WE OFFER YOU

SUPERIOR MATERIAL CONTROL

Through Owning Each Stage of Production.

fabricated from 5/16" copper rod

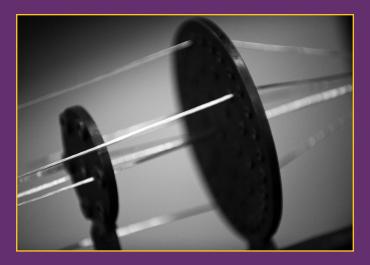
40+ MILLION POUNDS of copper processed annually

15 STATE-OF-THE-ART extrusion lines

value-add solutions

Manufacturing Quality Cable You Can Trust.

STRATEGIC VERTICAL INTEGRATION











ToughFlex[™]

Industry's best selling welding cable.

ToughFlex[™] is designed for all welding applications where a stinger/whip, leads and grounds are used.



Annealed 30 gauge bare copper offers maximum **flexibility**

EPDM jacket resists cuts, tears, abrasion, grease, oil, water and flame for optimal durability

AVAILABLE:

- #6 4/0 Black, Red, Yellow, Green, and Blue;
 250MCM black only
- Stock 250 ft. and 500 ft. reels
- Select colors & gauges carry MOQs & lead times
- Custom lengths available upon request
- Coiled, boxed, and shrink-wrapped packaging options for 25, 50, or 100 ft. lengths



Go to www.kalaswire.com/industrial to see our complete portfolio of products.

P 717-335-0135

KALAS MAILING ADDRESS TULSA WAREHOUSE
167 Groonfield Board 1910 Fast Japaner St.

167 Greenfield Road 1810 East Jasper St. Lancaster, PA 17601 Tulsa, Oklahoma 74110 KALASWIRE.COM/INDUSTRIAL

MADE IN USA

ToughFlex™ Welding Cable





SPECIFICATIONS:

GAUGE			ATION (NESS		INAL .D.	STANDARD	SHIPPING WEIGHT	
		IN	ММ	IN	мм	PACKAGE	~LBS/ 1000 FT.	
6	7/37/.010	0.060	1.52	0.320	8.13	1000	113	
4	7/52/.010	0.060	1.52	0.348	8.84	1000	147	
2	12/52/.010	0.060	1.52	0.420	10.67	500	236	
1	12/65/.010	0.080	2.03	0.503	12.78	500	313	
1/0	19/52/.010	0.080	2.03	0.533	13.54	500	378	
2/0	19/65/.010	0.080	2.03	0.586	14.88	500	463	
3/0	19/81/.010	0.080	2.03	0.625	15.88	500	563	
4/0	19/106/.010	0.080	2.03	0.720	18.29	500	734	
250 MCM	19/133/.010	0.100	2.54	0.815	20.70	500	962	

WELDING CABLE AMPACITY GUIDE:

GAUGE	50'	75'	100'	125'	150'	175'	200'	225'	250'	300'	350'
#6	100	100									
#4	150										
#2	200	150	100	100							
#1	250	200	150		100						
1/0	350	250	200	150		100	100				
2/0	400	300	250	200	150		100	100			
3/0	500	350	300	250	200	150	150			100	
4/0	550	450	350	300	250	200	200	150	150		100
250 MCM	1500	1000	600	500	400	300	200	250	200	200	150

*For intermittent use. Not for continuous use.

Highly Flexible

Annealed 30 (0.010) gauge bare copper conductor, insulated with an EPDM jacket and paper separator

Durable Jacket

Resists cuts, tears, abrasion, grease, oil, water, and flame

PermaPrint[™] Indent Printing

Customizable print that lasts a lifetime; available on all colors & sizes

Operating Temperatures

Range from -50°C to + 105°C (-58°F to + 221°F)

- Rated to 600 Volts
- National Electrical Code article 630 electric welders

Colors

Black, Blue, Green, Red, and Yellow jacket colors

Stock Lengths

250 ft. and 500 ft. reels

Custom Lengths

Available upon request

• Packaging Options

Coiled, boxed, and shrink-wrapped for 25, 50, or 100 ft. lengths

- Cable meets the UL VW-1 flame test outlined in UL1581
- · Sequentially marked
- Class K stranding
- SAE J1127 Stranding
- Available pre-assembled with connectors

ToughFlex™ cable is appropriate for any welding application that requires leads, grounds, and stinger/whips.

KALAS MAILING ADDRESS

167 Greenfield Road Lancaster, PA 17601 **TULSA WAREHOUSE**1810 East Jasper St.
Tulsa, Oklahoma 74110

KALASWIRE.COM/INDUSTRIAL P 717-335-0135

in-line applications. Product for welding applications only. Specifications contained herein reflect current data and are

subject to change. Values are

nominal and/or approximate

NOTE: Do not use for 600 volt in-line applications. Product



FlexWhip[™]

Industry's most flexible welding cable.

FlexWhip™ provides extra flexibility when needed where leads, stingers/whips, and grounds are used.

Annealed 34 gauge bare copper & paper separator offers maximum flexibility

Orange EPDM jacket resists cuts, tears, abrasion, grease, oil, water & flame for optimal durability

AVAILABLE:

- #2 2/0 stocked
- Stock 250 ft. reels
- Custom lengths available
- Coiled, boxed, and shrink-wrapped packaging options for 25', 50', or 100' lengths



Go to www.kalaswire.com/industrial to see our complete portfolio of products.

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KALASWIRE.COM/INDUSTRIAL P 717-335-0135

MADE IN USA

FlexWhip™ Welding Cable





SPECIFICATIONS:

GAUGE	STRANDING		ATION (NESS	_	INAL D.	STANDARD	SHIPPING WEIGHT	
		IN	N MM IN M		ММ	PACKAGE	~LBS/ 1000 FT.	
#2	19/78/34	0.065	1.65	0.424	10.77	250'	235	
#1	19/97/34	0.080	2.03	0.488	12.40	250'	300	
1/0	19/123/34	0.080	2.03	0.532	13.51	250'	370	
2/0	37/78/34	0.080	2.03	0.593	15.06	250'	455	

WELDING CABLE AMPACITY GUIDE:

GAUGE	50'	75'	100'	125'	150'	175'	200'	225'	250'	300'	350'
#2	200	150	100	100							
#1	250/300	200	150		100						
1/0	350	250	200	150		100	100				
2/0	400/450	300	250	200	150		100	100			

*For intermittent use. Not for continuous use.

· Industry's Most Flexible Welding Cable

Highly flexible stranded, annealed 34 gauge bare copper conductor insulated with a high grade RoHS compliant EPDM. A paper separator is utilized to enhance stripability.

- Durable Jacket Resists cuts, tears, abrasion, grease, oil, water, and flame
- PermaPrint™ Indent Printing Customizable print that lasts a lifetime
- Operating Temperatures Range from -50°C to + 105°C $(-58^{\circ}F \text{ to } + 221^{\circ}F)$
- Rated to 600 Volts
- National Electrical Code article 630 electric welders
- Stock Lengths 250' standard length
- Custom Lengths Available upon request
- Sizes #2 - 2/0
- Packaging Options Coiled, boxed, or shrink-wrapped in 25, 50, or 100 ft. lengths
- Cable meets the UL VW-1 flame test outlined in UL1581
- Sequentially marked
- Class M stranding
- SAE J1127 Stranding
- Available pre-assembled with connectors

The design of FlexWhip™ welding cable provides superior flexibility when needed where leads, stingers/ whips, and grounds are used.

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167 Greenfield Road Lancaster, PA 17601

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Tulsa, Oklahoma 74110

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NOTE: Do not use for 600 volt in-line applications. Product for welding applications only. Specifications contained herein reflect current data and are subject to change. Values are

nominal and/or approximate

MADE IN USA



SOOW Power Cord

Portable control cord designed for heavy duty industrial use for indoor and outdoor applications.

S - SERVICE

OIL RESISTANT INSULATED SINGLES AND JACKETING MATERIAL





Stocked 250ft reels

8ga -12ga

(3 or 4 conductor construction)

Other Gauges and construction available upon request

UL rated

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MADE IN USA

SOOW Power Cord





SPECIFICATIONS:

PART NUMBER	GAUGE	STRANDING	INSUL THICK			INAL .D.	CURRENT	SHIPPING WEIGHT
			IN	ММ	IN	мм	AMPS	LBS./ 1000 FT.
530154.01.001	8/3	133/29	0.06	1.52	0.84	21.34	40	242
530155.01.001	8/4	133/29	0.06	1.52	0.945	24	35	299
530157.01.001	6/4	133/27	0.06	1.52	1.08	27.43	45	403
530156.01.001	6/3	133/27	0.06	1.52	0.98	24.89	55	510
530153.01.001	10/4	104/30	0.045	1.14	0.715	18.16	25	548
530152.01.001	10/3	104/30	0.045	1.14	0.66	16.76	30	721

Highly Flexible

Bare stranded copper conductor insulated with EDPM and jacketed with EDPM conforming to UL and CSA.

• Durable Jacket

Resistant to oil, ozone, weather, sunlight and water

Operating Temperatures

Range from -40°C to + 90°C (-40°F to + 194°F)

- Rated to 600 Volts
- National Electrical Code article 400
- Stock Lengths 250 ft. reels
- Custom Lengths
 Available upon request
- Sizes 10/3, 10/4, 8/3, 8/4, 6/3, 6/4
- UL 62 Flexible Cord;
 CSA Standard 22.2 No. 49;
 MSHA Approved;
 RoHS Compliant

Heavy Duty Flexible Cord for indoor and outdoor use including industrial machinery appliances, heavy-duty tools, motors, and temporary indoor and outdoor electrical power and lighting.

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ISO 9001: 2015 CERTIFIED

ID/COOM/6

ns contained herein ISO 14001: 2015 CERTIFIED ent data and are



SGT Battery Cable

Dependable manufacturer of bulk battery cable & power distribution assemblies for more than a half century.

SGT Battery Cable is used between the interconnection of battery terminals and the starter/grounding on boats, buses, cars, lift trucks, RVs, tractors and trucks.

S: Starter

G: General Purpose

T: Thermoplastic

AVAILABLE:

- Black and red colors
- #6 4/0 gauge
- Stock reels 250' & 500'
- Cut, coiled, boxed, shrink-wrapped in 25', 50', 100'
- Pre-assembled with connectors
- Private label and custom packaging



Meets SAE requirements





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TULSA WAREHOUSE

KALASWIRE.COM/INDUSTRIAL

P 717-335-0135

MADE IN USA

SGT Battery Cable





SPECIFICATIONS:

GAUGE	STRANDING	COPPER CIRC. MIL AREA	NOMINAL COPPER DIAMETER	O.D.	AVG. WALL	WEIGHT/ 1,000 FT.
#6	133/.0137*	24963	.190	.310	.060	107 LBS.
#4	133/.0170*	38437	.245	.375	.065	153 LBS.
#2	133/.0218	63207	.308	.438	.065	248 LBS.
#1	133/.0243	78535	.350	.480	.065	308 LBS.
1/0	133/.0275	100581	.395	.525	.065	383 LBS.
2/0	133/.0309 *	126989	.445	.575	.065	470 LBS.
3/0**	1596/.010 *	159600	.485	.641	.078	578 LBS.
4/0**	2071/.010	207100	.555	.711	.078	745 LBS.

*Additional Stranding Available Upon Request. ** 105°C insulation operating temperature.

- Highly Flexible Thermoplastic Polyvinyl Chloride Jacket
- Fully Annealed Soft-Drawn Copper
- Operating Temperatures Range from -40°C to +80°C $(-40^{\circ}F \text{ to } + 176^{\circ}F)$
- Rated to 80°C
- Stock Colors Black and red jacket colors
- Stock Lengths 250 ft. and 500 ft. reels
- Custom Lengths Available upon request
- Sizes #6 - 4/0
- Packaging Options Coiled, boxed, or shrink-wrapped in 25, 50, or 100 ft. lengths
- Constructed to meet the requirements of SAE J1127
- Available pre-assembled with connectors

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GenFlex[™] Type W

Portable Power Cable

GenFlex™ Type W is an ideal cable for mining, industrial, entertainment, heavy-duty service, temporary power supply, as well as motor, battery, & generator leads.

HIGHLY FLEXIBLE: Optimal ease of movement & coiling for transport and storage.

DURABLE: Resists abrasion, sunlight, chemicals, oil and water.

DEPENDABLE: UL Subject 1650. CSA PPC 22.2 - 96, National Electrical Code Articles 400 & NFPA 70, MSHA Flame Test Approved.

AVAILABLE:

- 4/0 stocked on 500' reels
- 2/0, 1/0, #2 stocked on 2,000' and 1.000' reels
- Custom lengths available
- Custom print legend in PermaPrint™ indent print that lasts a lifetime or inkjet available on all sizes.





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MADE IN USA

GenFlex™ Type W **Portable Power Cable**





SPECIFICATIONS:

GAUGE	STRANDING	INS LATI THICK	ON	JACK THICK		NOMINA	AL O.D.	SHIPPING WEIGHT
		IN	мм	IN	мм	IN	ММ	LBS/1000'
8	7x24/.0100"	0.060	1.52	0.075	1.91	0.445	11.30	132
6	7x38/.010"	0.060	1.52	0.095	2.41	0.525	13.32	195
4	7x60/.010"	0.060	1.52	0.095	2.41	0.592	15.02	264
2	7x95/.010"	0.060	1.52	0.095	2.41	0.645	16.37	352
1	19x44/.010"	0.080	2.03	0.095	2.41	0.725	18.40	454
1/0	19x56/.010"	0.080	2.03	0.095	2.41	0.775	19.67	535
2/0	19x70/.010"	0.080	2.03	0.095	2.41	0.828	21.02	643
3/0	19x88/.010"	0.080	2.03	0.095	2.41	0.883	22.42	782
4/0	19x111/.010"	0.080	2.03	0.095	2.41	0.953	24.19	941

· Highly Flexible

Annealed 30 gauge bare copper conductor, EPDM inner insulated with a high grade RoHS compliant CPE jacket

• Superior Ease of Use Exceptional flexibility when coiling, transporting and storing cable

• Highly Durable Resistant to abrasion, sunlight, chemical, oil and water

Operating Temperatures Range from -40°C to +90°C (-40°F to +194°F); Wet rating 90°C; 75°C oil resistant

- Rated to 2000 Volts
- National Electrical Code article 400 and NFPA 70
- UL Subject 1650, CSA PPC 22.2 96
- MSHA Flame Test Approved
- PermaPrint[™] Indent Printing Lifetime lasting indented print
- Custom Print Legend Available in surface or indent print upon request
- Standard Packaging #8 - 4/0 - 500 reels; 2/0. 1/0. #2 - 1.000' & 2.000' reels
- Sizes #8 - 4/0

Kalas Type W Cable offers superior flexibility for moving around objects & coiling for storage after temporary power requirements. Designed specifically for use in heavy duty & temporary power supply applications. Cable is also suitable for generator, motor, and battery leads as well as light to medium duty mining applications.

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NOTE: Do not use for 600 volt in-line applications. Product for welding applications only. Specifications contained herein reflect current data and are

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nominal and/or approximate

105°C UL Listed SGR **Battery & Welding Cable**





SPECIFICATIONS:

GAUGE	STANDARD PART NUMBER	STRANDING	INSULATION THICKNESS		NOMINAL O.D.		STAN- DARD	SHIP- PING WEIGHT	
			IN	мм	IN	мм	PACKAGE	~LBS/ 1000 FT.	
6	300158.XX.XXX	7/37/010	0.060	1.52	0.310	7.87	1000	117	
4	300159.XX.XXX	7/54/010	0.065	1.65	0.360	9.14	1000	155	
2	300160.XX.XXX	12/54/010	0.080	1.83	0.473	11.53	1500	270	
1	300161.XX.XXX	12/67/010	0.072	1.83	0.499	12.67	1000	320	
1/0	300162.XX.XXX	19/54/010	0.072	1.83	0.554	14.07	1000	394	
2/0	300163.XX.XXX	19/67/010	0.072	1.83	0.592	15.04	500	483	
3/0	300164.XX.XXX	19/84/010	0.087	2.21	0.676	17.17	500	612	
4/0	300165.XX.XXX	19/109/010	0.087	2.21	0.747	18.97	500	788	

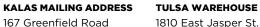
^{*} Manufactured to SAE interpolated data

- Highly Flexible Stranded No. 30 bare copper conductor
- Durable Jacket High grade RoHS compliant 105°C EPDM; paper separator utilized to enhance strapability
- · Resists acid, abrasion, alkalies, coolant, diesel fuel, ethanol, flame, gas, ozone, power steering fluid, oil, and transmission fluid
- Operating Temperatures Range from -40°C to + 105°C (-40°F to + 221°F)
- Rated to: UL SGR 60 Volts Welding 600 Volts
- Print Legend: XXX GA E356116 TYPE SGR 105°C - - - EPDM WELDING CABLE 600V; Custom print options available upon request
- Sizes #6 - 4/0
- Packaging Options Stock lengths available in standard packaging
- UL Approved product
- · Constructed to meet the requirements of SAE J1127, UL 558, and UL 583
- UL 4127 certified
- · Available pre-assembled with connectors

For use between battery terminal & starter in boats, buses, cars, lift trucks, RV's, tractors and trucks.

Approved for welding & grounding applications.

MADE IN USA



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ISO 9001: 2015 CERTIFIED ISO 14001: 2015 CERTIFIED



Welding Assemblies

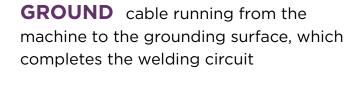
Come standard with genuine Lenco® or Tweco® components.



STINGER welding line that includes the electrode holder



WHIP stinger made with ultra-flexible orange FlexWhip™ cable





TULSA WAREHOUSE

1810 East Jasper St.

Tulsa, Oklahoma 74110

LEAD cable that starts at the machine and ends with a connector

Choose Kalas for Welding Cable and Value-Add Solutions.

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Lancaster, PA 17601

Welding Connectors







LC-10	LPG-300
LC-1040	AF-2
LC-10MP	AF-25
LC-40	AF-3
LC-40HD	AF-35
LC-70	AF-50
LC-95	HT-2
EG-200	HT-25
EG-300	HT-3
EG-500	HT-35
"300"	HT-50
"500"	



KALAS MAILING ADDRESS

167 Greenfield Road

Lancaster, PA 17601





1-MPC	GC-500
2-MPC	A-532
4-MPC	A-316
2-1MPC	A-316MC
2-WPC	A-38HD
4-WPC	A-532MC
SGC-300	A-732
SGC-500	A-732MC
FGC-300	WS300E
FGC-500	WS400E
GC-200	WS350E
GC-300	WS732

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TULSA WAREHOUSE

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RoHS: Kalas products are compliant with the requirements of the RoHS directive (2011/65/EU as amended).

Assemblies







STOCK ASSEMBLIES TWECO	ITEM #	DESCRIPTION
1/0	10T1050B3334	1/0 BLK, 50' LGTH, 2MPC MALE/FEMALE
1/0	10T1100B3334	1/0 BLK,100' LGTH, 2MPC MALE/FEMALE
2/0	20T1025B3334	2/0 BLK, 25' LGTH, 2MPC MALE/FEMALE
2/0	20T1050B3334	2/0 BLK, 50' LGTH, 2MPC MALE/FEMALE
2/0	20T1100B3536	2/0 BLK, 100' LGTH, 2MPC MALE/FEMALE
Stock Assemblies LENCO	Item #	Description
1/0	10T1050B0809	1/0 BLK, 50' LGTH, LC-40 MALE/FEMALE
1/0	10T1100B0809	1/0 BLK,100' LGTH, LC-40 MALE/FEMALE
2/0	20T1050B0809	2/0 BLK, 50' LGTH, LC-40 MALE/FEMALE
2/0	20T1100B0809	2/0 BLK, 100' LGTH, LC-40 MALE/FEMALE

WELDING CABLE AMPACITY GUIDE:

GAUGE	50'	75'	100'	125'	150'	175'	200'	225'	250'	300'	350'
#6	100	100									
#4	150										
#2	200	150	100	100							
#1	250/300	200	150		100						
1/0	350	250	200	150		100	100				
2/0	400/450	300	250	200	150		100	100			
3/0	500	350/400	300	250	200	150	150			100	
4/0	550/600	450/500	350/400	300	250	200	200	150	150		100

- Available Pre-Assembled with Leads, Grounds, and Stingers/ Whips. Available with all highly flexible welding cable products
- Lenco® and Tweco® connectors stocked and readily available
- Durable Jacket Resists cuts, tears, abrasion, grease, oil, water, and flame
- Black, Blue, Green, Red, and Yellow jacket colors available.
- Lengths Come in standard 25', 50' and 100' lengths. Custom lengths available.
- Packaging Options Coiled, boxed and shrink-wrapped packaging available

Pre-assembled lead, grounds and stinger/whips are ready-touse, saving you time and reducing labor hours.

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MADE IN USA





Contractor Cords

Comprehensive Portfolio of Industrial Grade Power Cords





Custom Packaging

Branded labeling, private label print legends, and proprietary packaging available for cartons and reels.

CARTON

Crush proof design protects lengths up to 100'



REEL Stock lengths 250' and 500'; special lengths by request





KALAS MAILING ADDRESS

167 Greenfield Road

Lancaster, PA 17601

SHRINK WRAP

Added protection for your cable. Available in all gauges in lengths up to 50'.

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Cable Your Way

Depend on Kalas for collaborative solutions tailored to your business.



Custom Colors



Custom Packaging



Branded Ampacity Cards



KALAS :Industrial

ROHS HAZE IN AMERICA





PermaPrint™ Customizable Indent Print

PLUS:

- Bar Coding
- Copper Programs
- Vendor Inventory Management
- Assemblies

Selling Tools

Feature the quality of our cable at point of sale!





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Custom Collateral

Go to www.kalaswire.com/industrial to see our complete portfolio of products.

Lancaster, PA 17601





PermaPrint™

Customizable print that lasts a lifetime.



PERMAPRINT™ WILL NOT

melt, rub, wear or wash off!

INCREASED USER SAFETY

voltage & operating temperatures always remain visible.

PERSONALIZE YOUR CABLE

with your company information.

AVAILABLE: All Colors & Sizes ToughFlex™ • FlexWhip™ • PPE Type W Flex Cord

1/0 TOUGHELOXTM HEAVY DUTY WE

Ampacity Chart

Choose the correct ampacity to suit your application.

GAUGE	50 [,] (15.2m)	75' (22.8m)	100 [,] (30.4m)	125' (38.0m)	150' (45.6m)	175' (53.3m)	200 [,] (60.8m)	225' (68.4m)	250 [,] (76.0m)	300 [,] (91.2m)	350' (106.4m)
#6 .178 lbs./ft.	100 9 lbs.	100 13.5 lbs.									
# 4 .221 lbs./ft.	150 16.5 lbs.										
# 2 .263 lbs./ft.	200 14 lbs.	150 20 lbs.	100 27 lbs.	100 33 lbs.							
#1 .344 lbs./ft.	250 18 lbs.	200 25.8 lbs.	150 35 lbs.		100 52 lbs.						
1/0 .424 lbs./ft.	350 22 lbs.	250 32 lbs.	200 43 lbs.	150 52 lbs.		100 74.2 lbs.	100 85 lbs.				
2/0 .512 lbs./ft.	400 26 lbs.	300 38.4lbs.	250 52 lbs.	200 64 lbs.	150 76.8 lbs.		100 102.4 lbs.	100 115.2 lbs.			
3/0 .624 lbs./ft.	500 32 lbs.	350 47.5 lbs.	300 64 lbs.	250 80 lbs.	200 95 lbs.	150 112 lbs.	150 126.8 lbs.			100 190 lbs.	
4/0 .800 lbs./ft.	550 40 lbs.	450 60 lbs.	350 80 lbs.	300 100 lbs.	250 200 lbs.	200 140 lbs.	200 160 lbs.	150 180 lbs.	150 180 lbs.		100 280 lbs.



Lancaster, PA 17601

SAVE TO YOUR PHONE Scan the QR code then

save the image to your phone's photos.

AMPACTIY CALCULATOR

Scan to access the ampacity calculator from your phone.



Go to www.kalaswire.com/industrial to see our complete portfolio of products.

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LOCATIONS

Kalas has facilities around the country; from Denver & Lancaster, PA to warehouses in the central and western states. With four manufacturing facilities, two value-add locations, a corporate headquarters and a conference center, Kalas is able to ensure integration during all stages of the production process as well as offer customers superior service with a wide range of capabilities.



MAILING ADDRESS & CORPORATE OFFICES

167 Greenfield Road, Lancaster, PA 17601 Corporate Offices and Engineered Terminated Battery Cable Division



KALAS CORPORATE (KC)

80 Denver Road, Denver, PA 17517 Velocity Center and Corporate Offices



PLANT #1 (K1) 25 Main Street, Denver, PA 17517 Copper Rod Mill



86 Denver Road, Denver, PA 17517

PLANT #2 (K2)

Insulation Extrusion, Value-Add Assemblies

WAREHOUSE LOCATION

Tulsa Warehouse

1810 East Jasper St. Tulsa, Oklahoma 74110

> Available Everywhere You Need Us WWW.KALASWIRE.COM

Products at a Glance

KALAS

Products listed are common Kalas products; other products are available upon request. Please contact sales or customer service for your special requests

Welding Cable

TOUGHFLEX™ EPDM WELDING CABLE

EPDM Rubber -50°C to 105°C 600 Volts #6 - 250 MCM

FLEXWHIP™ **FPDM Rubber** -50°C to 105°C 600 Volts #2 - 2/0

Battery Cable

SGT BATTERY CABLE SAE J1127

PVC -40°C to 80°C 60 Volts DC #6 - 4/0

SGR BATTERY CABLE FPDM -40°C to 105°C 60 Volts DC #6 - 250 MCM **SAE J1127** UL 558, 583

Flex Cord

SOOW POWER CORD

EPDM Jacket with EPDM Inners -40C to 90C

600 Volts

Stocked in 250' lengths on the following constructions: 10/3, 10/4, 8/3, 8/4, 6/3, 6/4

Industrial Power

TOUGHFLEX™ TYPE SC ENTERTAINMENT CABLE

-50°C to 105°C 600 Volts #8 - 4/0 NEC 520, 525, 530

UL 1680, CSA PPC 22.2 - 96

TOUGHFLEX™ TYPE W PORTABLE POWER CABLE

Dual insulated EPDM Inner Insulated with CPE Jacket -40°C to 90°C; 90°C Wet 2000 Volts #8 - 4/0 NEC 400. NFPA 70 UL 1650, CSA PPC 22.2 - 96 MSHA Flame Test Sun Res

PORTABLE POWER CABLE PPC/PPE

-40°C to 90°C Dry; 75°C Wet 2000 Volts #8 - 300 MCM UL MSHA

Contractor Cords

8/3 SJTW PVC -40°C to 90°C 250 Volts DC #30 Stranding 25' & 50' Lengths Lighted End

NEMA 6-50 Plug Type

12/3 TRIPLE TAP

PVC -37°C to 91°C

25', 50', 100' Lengths

NEMA 5-15P Plug Type

125 Volts DC

Lighted End

#30 Stranding

SJTW

12/3 EXTREME SJTW PVC -70°C to 105°C 125 Volts DC #30 Stranding 25', 50', 100' Lengths Lighted End NEMA 5-15P Plug Type

10/3 SJTW PVC -37°C to 91°C 125 Volts DC #30 Stranding 25', 50', 100' Lengths Lighted End NEMA 5-15R Plug Type

> 14/3 TROUBLE LIGHT SJTW 125 Volts DC #30 Stranding 25' & 50' Lengths

12/3

SJTW

PVC -37°C to 91°C

25', 50', 100' Lengths

NEMA 5-15P Plug Type

125 Volts DC

Lighted End

#30 Stranding

PVC -37°C to 91°C NEMA 5-15 Plug Type

KALAS MAILING ADDRESS

167 Greenfield Road Lancaster, PA 17601

TULSA WAREHOUSE 1810 East Jasper St. Tulsa, Oklahoma 74110

Specifications contained herein reflect current data and are subject to change KALASWIRE.COM/INDUSTRIAL

P 717-335-0135

RoHS: Kalas products are compliant with the requirements of the RoHS directive (2011/65/EU as amended).

NOTE: Do not use for 600 volt in-line applications. Product for welding applications only. Specifications contained herein reflect current data and are subject to change. Values are nominal and/or approximate

MADE IN USA



WIRE, CABLE & Value-Add Solutions

ONE-STEP

We offer our customers a direct service model for unprecedented value.

COLLABORATIVE

Comprehensive engineering, product design, technical, sales & customer support personalized to satisfy the unique needs of each customer.

SOLUTIONS

Offering a wide range of wire, cable and custom assemblies in an assortment of colors with custom indent print and package capabilities.

QUICK SHIP

Shipments on stocked products, pre-assembled whips, leads, and grounds.

EXPERIENCE

Over a half century of experience drawing, bunching, stranding, and extruding wire & cable and terminating heavy-duty engineered cable assemblies.

QUALITY

Dedicated in-house testing capability and ISO certified for trusted manufacturing reliability.



KALAS HEADQUARTERS

167 Greenfield Road Lancaster, PA 17601 KALASWIRE.COM/INDUSTRIAL

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MADE IN USA

ISO 9001, ISO 14001 CERTIFIED