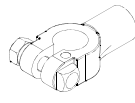
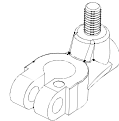


APPLICATION:

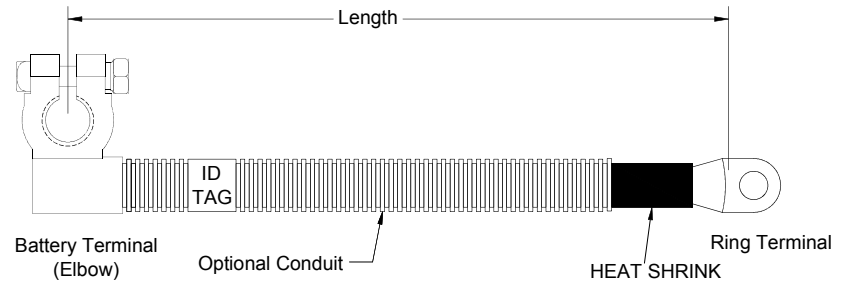
- For Top Post Battery Cables
- Switch to Starter Cables
- Grounding Cable



Battery Terminal (Straight)



Battery Terminal (Auxiliary Stud)



TECHNICAL SPECIFICATIONS

CABLE TYPE:

CABLE	CONDUCTOR	SPECIFICATION	MIN	MAX	INSULATION	FLEXIBILITY	ABRASION
SGX	SAE COPPER	SAE 1127	-40° C	125° C	XLPE	GOOD	BEST
SGR	SAE COPPER	SAE 1127	-40° C	105° C	EPDM	BEST	BETTER
WELDING	SAE COPPER	SAE 1127	-50° C	105° C	EPDM	BEST	GOOD
MARINE	UL TINNED COPPER	UL MTW	-50° C	105° C	PVC	BEST	BETTER
UL 3311/3279	UL COPPER	UL 3311/3279	-50° C	105° C	EPDM	BETTER	GOOD

- Used for Battery Cable applications for all major OEMs
- Resistant to acid, abrasion, alkalis, coolant, diesel fuel, ethanol, flame, gas, ozone, power steering fluid, oil and transmission fluid

BATTERY TERMINAL

- Die Cast Lead or Lead-Free Crimp-on terminal
- Lead cast contains 4.5% antimony & steel reinforcing insert
- Lead free crimp on terminal - Tin plated copper alloy with heat shrink (RoHS Compliant)

RING TERMINALS

- Annealed copper per ASTM B-152 or ASTM B-75 with tin plating to ASTM B-545 finish specification
- Closed Barrel design

HEAT SLEEVE FOR TERMINALS

- Applied to all ring terminals for added corrosion protection to the termination
- Adhesive lined, Flexible Polyolefin rated to 110 C
- UL and CSA Recognized

PROTECTIVE BOOTS

- Protect against accidental contact with battery or ring terminals
- Protects terminal from dirt, debris and other foreign objects
- Made from PVC rated to 105 C
- UL 94 V2 rated

CABLE PROTECTION

(SLIT CORRUGATED LOOM OR CONDUIT)

- Nylon rated from -40°C to 150°C
- Excellent abrasion characteristics and excellent resistance to automotive fluids
- UL-94 HB and FMVSS302 Flammability Rating
- Secured in place with tape

DON'T SEE WHAT YOU NEED?

Contact us directly for additional customized solutions.

- Phone: 717 336-5575

KALAS MAILING ADDRESS

167 Greenfield Road
Lancaster, PA 17601

KALASWIRE.COM

P 717-335-0135

LAS VEGAS WAREHOUSE

4320 North Lamb Blvd.
Suite 300,
Las Vegas, Nevada 89115

TULSA WAREHOUSE

1810 East Jasper St.
Tulsa, Oklahoma 74110

MADE IN USA

TS 16949 CERTIFIED
ISO 9001: 2008 CERTIFIED
ISO 14001: 2004 CERTIFIED



TAPERED TOP POST BATTERY CABLES

CREATE YOUR CABLE IN 5 STEPS



BUILD YOUR PART NUMBER:

Make your selection (options in **BLACK**) and use corresponding part ID (in **RED**) to form your custom cable part number.

1. CABLE

COLOR		GAUGE		TYPE	
BLACK	B	4/0	1	SGR	1
RED	R	3/0	2	SGX	2
		2/0	3	WELDING	3
		1/0	4	UL MARINE	4
		1	5	UL 3311 / 3279	5
		2	6		
		4	7		
		6	8		

2. BATTERY TERMINAL

TYPE		SIZE		BOOT	
POSITIVE	P	LEAD CAST STRAIGHT	1	NO	0
NEGATIVE	N	LEAD CAST ELBOW	2	YES	1
		LEAD CAST AUX STUD	3		
		CRIMP-ON STRAIGHT	4		
		CRIMP-ON ELBOW	5		

3. RING TERMINAL

TYPE	STUD SIZE		BOOT	
T	BLUNT CUT - NO TERMINAL	0	NO	0
	3/16" (5 MM)	1	YES	1
	1/4" (6 MM)	2		
	5/16" (8MM)	3		
	3/8" (10 MM)	4		
	1/2" (12 MM)	5		
	45° BEND - 3/8" (10 MM)	6		
	90° BEND - 3/8" (10 MM)	7		
	45° BEND - 1/2" (12 MM)	8		
	90° Bend - 1/2" (12 mm)	9		

4. PROTECTION

CONDUIT

NOT PROTECTED WITH CONDUIT	N
PROTECTED WITH BLACK CONDUIT	B
PROTECTED WITH RED CONDUIT	R

5. CABLE LENGTH

LENGTH*

LENGTH (IN)	#
-------------	---

*Measurement from center to center of terminals

*Select 2" increments up to 30", 6" increments >30"

ENTER PART NUMBER HERE: _____ T _____

CABLE BATTERY TERMINAL RING TERMINAL PROTECTION LENGTH

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