



## Product Data Sheet

94 Eagle Fork Rd Hayesville, NC 28904  
Ph: 800.343.2579 Fax: 828.389.3922

**Part Number:** SAC-506

**Description:** City of Sacramento 6 AWG bare copper with PVC insulation, UL listed THW or THW-2

**Suitable Application:** Suitable for use in conduits, or other recognized raceways for services, feeders and branch circuit wiring

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### Construction Details:

Total Number Conductors	1
AWG	6
Stranding	7 strand
Conductor Material	Bare Copper
Insulation Material	Polyvinylchloride
Insulation Thickness	.060"
Nominal Insulation Diameter	.301"
Color	Black

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### Print (Inkjet Print)

Inkjet/Indent	Yes
Sequential Foot Marks	Yes

**Print Legend Indent**(to be between .002" and .003" not to damage conductor)  
**CITY OF SACRAMENTO**

**Print Legend Inkjet** (Print to be at least 90° from indent legend)  
**CITY OF SACRAMENTO (UL) TYPE THW OR THW-2 PVC 600V 6 AWG E208489**

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### Applicable Standards:

Operating voltage	600v	UL Type:	THW, THW-2
Temperature Rating:	-25°C to +105°C	RoHS Compliant:	YES
Conductor:	ASTM B-3 & B-8	City of Sacramento	B14151941003

Customer Name: \_\_\_\_\_ Date Signed: \_\_\_\_\_

Customer Approval: \_\_\_\_\_

Specification Issue Date: 11/22/13

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