



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

Construction Details:

Total Number Conductors	1
Awg	6
Stranding	7 strand
Conductor Material	Bare Copper
Insulation Material	Polyvinylchloride
Insulation Thickness	.060"
Nominal Insulation Diameter	.304"
Color	Black

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 (UL) TYPE THW OR THW-2 PVC 600V 6 AWG E208489

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

Applicable Standards:

Operating voltage	600v	UL Type:	THW, THW-2
Temperature Rating:	-20°C to +90°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