



PRODUCT DATA SHEET

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

Part Number: 506_SAC
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
Conductor Material	6 AWG 7-Strand Bare Copper
Insulation Material	Polyvinyl chloride
Insulation Thickness	0.060"
Nominal Insulation Diameter	0.301"
Color	Black

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

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; Rev. 10/17/2024