



**Product Data Sheet**

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

**Part Number:** 8261XLP  
**Description:** 12 AWG Caltrans Type I Loop Detector UL LISTED USE/RHW  
**Suitable Application:** Traffic Signal Cable

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**Construction Details:**

Total Number Conductors 1  
Awg 12  
Stranding 19 Strand  
Conductor Material Bare copper  
Insulation Material Cross-Linked Polyethylene  
Insulation/Dielectric Thickness .045"  
Nominal Insulation Diameter .180"  
Color Code Black

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**Print (Inkjet)**

Inkjet in white or blue ink Yes  
Sequential foot marks on jacket Yes

**Print Legend:**

**ADVANCED DIGITAL CABLE CALTRAN TYPE I LOOP DETECTOR USE OR RHH OR RHW (UL) 12AWG 600V YYYY E197262**

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**Applicable Standards:**

Operating voltage	600v	UL Type	RHH, RHW, USE
Conductors	ASTM B-3, B-8		
		ROHS Compliant	Yes

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

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

Specification Issue Date: 7/30/12