

PRODUCT DATA SHEET

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

Part Number: 8261XLP_K

Description: Karish Industries - 12 AWG Caltrans Type I Loop Detector UL LISTED USE/RHW

Suitable Application(s): Inductive Loop / Traffic Signal Cable

Construction Details:

Total Number of Conductors	1	
Conductor Material	12 AWG 19-Strand Bare Copper	
Insulation Material	Cross-Linked Polyethylene	
Nominal Insulation Thickness	0.045"	
Nominal Diameter over Insulation / Nylon	0.175"	
Conductor Insulation Color	Black (Other colors available upon request)	

Print Details:

Type: Inkjet Sequential Foot Markings: Yes

Print Legend:

KARISH INDUSTRIES 714-516-1852 CALTRANS TYPE I LOOP DETECTOR USE OR RHH OR RHW (UL) 12AWG 600V YYYY E197262

Replace YYYY with current year of manufacture

Applicable Standards and Ratings		
Voltage Rating	600 V	
Conductor Temperature Rating	-40°C to +90°C	
Conductor ASTM Rating	ASTM B-3, B-8	
Conductor UL Type(s)	RHW, RHH, USE	
Caltrans	86-1.02F(2)(c)(iii) Type 1 – 2018 Spec	
ROHS Compliant	Yes	

Customer Approval Signature:		Date:
Customer Name:	Karish Industries	
Specification Issue Date:	03/18/2024	