



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

Part Number: 8455
Description: 14 AWG Loop Duct Cable THHN/THWN inner with Black PVC (Polyvinylchloride) Jacket
Suitable Application: Traffic Signal Cable

Construction Details:

Total Number Conductors	1
Awg	14
Stranding	Stranded
Conductor Material	Bare copper
Insulation Material	Polyvinylchloride
Insulation Thickness	.016"
Nominal Insulation Diameter	.105"
Color Code	Black
Nylon Thickness	.005
Nominal Diameter	.115
Final Jacket Material	Direct Burial Polyvinylchloride (PVC)
Nominal Thickness	.030"
Jacket Color	Black
Nominal Jacket Diameter	.210"

Print (Inkjet)

Inkjet in white ink	Yes
Sequential foot marks on jacket	No

Print Legend Conductor:

ADVANCED DIGITAL CABLE 14 AWG 600V 90C (UL) TYPE THHN OR THWN E208489 GASOLINE RESISTANT AND OIL RESISTANT I

Print Legend Final Jacket:

ADVANCED DIGITAL CABLE, INC. CALTRANS TYPE 2 LOOP DETECTOR WIRE 14 AWG 600V 105C

Applicable Standards:

Operating voltage	600v	UL Type	THHN/THWN
		IMSA	51-5
		ROHS Compliant	Yes
		Caltrans	86-2.08

Customer Name: _____ Date Signed: _____

Customer Approval: _____

Specification Issue Date: 10/25/10

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