



Product Data Sheet

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

Part Number: 8790CA
Description: One pair 12 AWG shielded IMSA 50-2 Per CALTRANS Type B Lead in Cable
Suitable Application: Communication and Control

Construction Details:

Total Number Conductors	2
Awg	12
Stranding	19 Strand
Conductor Material	Tinned copper
Insulation Material	High Density Polyethylene
Insulation Thickness	.030"
Nominal Insulation Diameter	.146"
Color Code	Black/Clear
Cabling Overall Lay	3 1/2" left hand lay
Drain wire	14 AWG stranded Tinned Copper
Tape Material	Aluminum Mylar
Final Jacket Material	High Density Polyethylene
Nominal Thickness	.030"
Jacket Color	Black
Nominal Jacket Diameter	.356"
Ripcord	Yes

Print

Marker tape	No
Sequential foot marks on jacket	Yes
Indent Print	No

Print Legend:

ADVANCED DIGITAL CABLE INC. YYYY CALTRANS TYPE B LEAD-IN 600V IMSA 50-2 "yyyy= current year"

Applicable Standards:

Temperature Rating	-40C to +75C	IMSA Type	50-2
Voltage Rating	600V	ROHS Compliant	Yes

Customer Name: _____ Date Signed: _____

Customer Approval: _____

Specification Issue Date: 4/20/16