



Part Number: 8750CA
Description: One pair 16 awg shielded IMSA 50-2 Per CALTRANS Type B Lead in Cable
Suitable Application: Loop Lead-in Cable

Construction Details:

Total Number Conductors	2
Awg	16
Stranding	Stranded
Conductor Material	Tinned copper ASTM B-33
Insulation Material	High density polyethylene
Insulation Thickness	.020"
Nominal Insulation Diameter	.096"
Color Code	Black/Clear
Overall Tape Material	Aluminum/Mylar foil tape
Drain wire	Stranded 20 awg tinned copper
Cabling Overall Lay	3 1/2" left hand lay
Fillers	Non-hygroscopic polypropylene
Final Jacket Material	High density Polyethylene
Nominal Thickness	.032"
Jacket Color	Black
Nominal Jacket Diameter	.260"
Ripcord	Yes

Print (Marker tape)

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"

Electricals:

Operating voltage	600v
Temperature Rating:	-39°C to +75°C

Applicable Standards:

UL Type	NA
Conductors	ASTM B-8, B-286
IMSA	50-2
Caltrans	86-2.08
ROHS Compliant	Yes

Customer Name: _____ Date Signed: _____

Customer Approval: _____

Specification Issue Date: 9/13/11

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