



Part Number: 18022TSD
Description: 18 AWG 2 pair tinned copper shielded PE Jacket
Suitable Application: LA DOT Home Run Loop Cable

Construction Details:

Total Number Conductors 4 (2 pairs)
Awg 18
Stranding Stranded
Conductor Material Tinned copper
Insulation Material Polyethylene
Insulation/Dielectric Thickness .012"
Nominal Insulation Diameter .070"
Color Code for pairs Pair #1= White/Blue, Pair #2 = White/Orange
Cabling pairs 2 pair
Cabling Overall Lay 2" left hand lay
Tape Material Aluminum/Mylar foil
Drain Wire Material 22 AWG stranded tinned copper
Nominal Cabling Diameter .281"
Final Jacket Material Sunlight resistant direct burial polyethylene
Nominal Thickness .030"
Jacket Color Black
Nominal Jacket Diameter .341"
Ripcord Yes

Print (Surface)

Inkjet Yes
Sequential Foot Marks Yes

Print Legend:

ADVANCED DIGITAL CABLE 2 PAIR 18 AWG LA DOT LOOP HOME-RUN CABLE 300V YYYY

Applicable Standards:

Voltage Rating:	300V	UL Type	N/A
Conductors:	ASTM B-3, B-8		
		ROHS Compliant	Yes

Customer Name: _____ Date Signed: _____

Customer Approval: _____

Specification Issue Date: 04/10/18