



PRODUCT DATA SHEET

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

Part Number: 712415P

Description: 24 AWG 1.5-pair tinned copper, Foamed FEP Insulation, Shielded with overall plenum jacket, Low cap CMP, CL3P

Suitable Application: Temperature Control Cable

Construction Details:

Total Number Conductors	3
Conductor Material	24 AWG 7-Strand Tinned Copper
Insulation Material	Foamed Fluoropolymer
Insulation Thickness	0.016"
Nominal Diameter over Insulation	0.055"
Conductor Color Code	Black/White (Pair), Yellow
Tape Material	Aluminum / Mylar
Drain Wire Material	24 AWG stranded tinned copper
Final Jacket Material	Low Smoke PVC
Nominal Jacket Thickness	0.015"
Jacket Color	Orange (Other colors available at customer request)
Nominal Diameter over Final Jacket	0.165"
Ripcord	Yes

Print (Surface)

Inkjet Yes
 Sequential Foot Marks Yes

Sample Print Legend:

TEMP CONTROL ALN E179334 24AWG 3C SHLD (UL) CL3P OR c(UL)us CMP 75C FT-6 "ROHS" LOW CAP 12.5 pF/ft MADE IN USA

Electricals

Capacitance 12.5 pF/ft
 Voltage Rating 300 volts
 Impedance 100 Ohms/M'
 DC Resistance 26.12 Ohms/M'

Applicable Standards:

UL Type CL3P
 c(UL)us Type CMP
 ROHS Compliant Yes

Customer Approval: _____

Date Signed: _____

Customer Name: _____