

LAKE CABLE, LLC

WHEN DELIVERY MATTERS.

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CLOSE

PART NUMBER P182CS**DESCRIPTION**

18 GAUGE, 2 CONDUCTOR STRANDED BARE COPPER, 0.007" PLENUM INSULATION, OVERALL ALUMINIUM MYLAR SHIELD WITH A 22 GAUGE STRANDED TINNED COPPER DRAIN WIRE, OVERALL 0.015" WHITE PLENUM JACKET, UL CL3P OR CMP

CONDUCTOR

AWG SIZE : 18 AWG
STRANDING: 7 STRAND
MATERIAL: BARE COPPER

INSULATION

MATERIAL : PLENUM
WALL THICKNESS: 0.007"

COLOR CODE

1-BLACK 2-RED

ASSEMBLY

LAY LENGTH : 3.00"

JACKET

MATERIAL: PLENUM
WALL THICKNESS: 0.015"
NOMINAL DIAMETER: 0.155"
COLOR: WHITE
WEIGHT: 20 LBS/MFT
TEMPERATURE RATING: 75°C

STANDARDS

NEC 800, 725
UL 13, 444
UL TYPE CL3P OR CMP
COMPLIES WITH UL910 TEST

MARKINGS

SEQUENTIAL FOOTAGE MARKERS
UL STANDARD LEGEND
PLENUM RATED

ELECTRICAL CHARACTERISTICS

CAPACITANCE: 60 pF/FT.
DCR: 6.92 Ohms / 1000 FT @ 68°F

IMPORTANT NOTES

PRIOR TO INSTALLATION IN AMBIENT AIR TEMPERATURE BELOW 40°F, THIS CABLE SHOULD BE CLIMATIZED AT ROOM TEMPERATURE FOR 24 HOURS.

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