

4240 B STREET NW • AUBURN WA 98001

PRODUCT DATA SHEET P/N W221P-2001B

1PAIR 22AWG STRANDED UNSHIELDED LEVEL4 PLENUM ECHELON / LONWORKS BLUE UL TYPE CL3P/CMP/FPLP

CONSTRUCTION

CONDUCTOR #22 AWG, CLASS B 7 STRAND

ANNEALED BARE COPPER

INSULATION FLUORINATED ETHYLENE PROPYLENE

WALL THICKNESS: .008"

CABLE 2-CONDUCTOR

LAY LENGTH: 1.75" LHL NOMINAL COLOR CODE: BLUE, WHITE/BLUE

JACKET PLENUM RATED POLYVINYLCHLORIDE, SGPVC

WALL THICKNESS: .015" OVERALL DIAMETER: .120"

COLOR: BLUE

PRINT LEGEND LEV4 HVAC DDC CONTROL WIRE/BLDG MGNT/TEMP CONTROL (UL FILE#)

CONNECT-AIR #W221P-2001 (800) 247-1978 (UL) CL3P OR CMP C(UL)US

75°C FT-6 22AWG LEV4 ECHELON RECOMMENDED "ROHS"

(SEQUENTIAL FOOTAGE)

INDUSTRY STANDARDS UL LISTED AS TYPE FPLP OR CL3P OR CMP C(UL)US 75°C, FT-6

ALL MATERIALS USED IN THE MANUFACTURE OF THIS CABLE ARE ROHS

COMPLIANT

ELECTRICALS IMPEDANCE: 100Ω

CAPACITANCE: 15. PF/FT. +/-10% DC RESISTANCE: 14.7 Ω/MFT. @ 20°C

THIS CABLE HAS BEEN TESTED, APPROVED AND IS RECOMMENDED BY ECHELON / LONWORKS

THIS DRAWING AND/OR SPECIFICATION IS THE PROPERTY OF CONNECT-AIR INTERNATIONAL. ISSUED IN STRICTEST CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, DISCLOSED TO OTHERS OR USED AS THE BASIS FOR MANUFACTURE OR SALE OF APPARATUS WITHOUT OWNER PERMISSION.

REV NO.	DATE	CHANGE
1	/6/09	CREATE SPECIFICATION
2	4/16/09	REVISED ELECTRICALS
3	4/26/09	REVISED INDUSTRY STANDARDS

ARIZONA	CALIFORNIA	GEORGIA	MASSACHUSETTS	OREGON	WASHINGTON
877.453.0998	866.730.5599	866.616.1978	866.437.2980	877.333.7202	800.247.1978