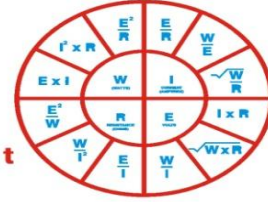




Industrial electronics, inc.

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CABLE SPECIFICATION

Part: PLCS22B1-3

Desc: 22/1PR Shielded Low-Cap Plenum CMP, All materials used in
the manufacture and test of this product shall comply with
UL Subjects 13, 444, 910 and 1581



Table with 2 columns: Property and Value. Rows include AWG (22 Awg 7 Strand), CONDUCTORS (2 (1.5" Lay)), INSULATION (Fluorofoam), Nominal Wall (0.0155"), SHIELD (Tape W/Clear Backed Aluminum), COLOR CODE (Black - White), DRAIN (24 Awg 7 Strand), JACKET (Plenum Rated Alloy), NOMINAL WALL (.015"), NOMINAL OD (.159"), TEMPERATURE RATING (75c), OPERATING VOLTAGE (300V), JACKET COLOR (Orange), and PRINT ("E102194" CL3P or CMP 22 AWG 75C. (UL) TEMPERATURE CONTROL")

Electrical Data

Capacitance: 12.5 PF/FT, Conductor to Conductor
Capacitance: 17.0 PF/FT Nominal Conductor to Shield
Impedence 100 Ohms Characteristic
Velocity of Propagation 78%

Note: Each reel is sequentially marked for footage, 0-1000FT., repeat

Industrial Electronics makes no warranties as to the suitability of a product chosen for a particular use.

Specifications subject to change without notice.

Spec issue date: 10-15-14