

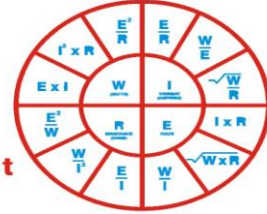


Industrial electronics, inc.

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CABLE SPECIFICATION

Part: 06LCS24B1-0

Desc: 24/1PR Stranded Shielded Low-Capacitance Cable
Rated for Burial/Outdoor or Wet Locations

AWG	24 Awg 7 Strand (7/32) Tinned Copper
CONDUCTORS:	2 (1.5" Lay)
INSULATION:	Foam Polyethylene
Nominal Wall	.016"
SHIELD:	Clear Mylar Binder Tape W/Clear Backed Aluminum (Foil In)
COLOR CODE	Black - White
DRAIN	24 Awg 7 Strand (7/32) Tinned Copper
JACKET	Polyethylene
NOMINAL WALL	.020"
NOMINAL OD	.156"
TEMPERATURE RATING	75c
OPERATING VOLTAGE	300V
JACKET COLOR	Black

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%

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

Specifications subject to change without notice.

Spec issue date: 9-14-17