

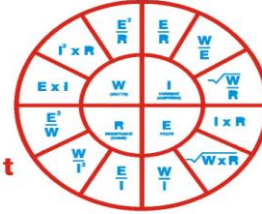


industrial electronics, inc.

Phone (808) 847-4300

Fax (808) 841-0960

**1353 Mookaula Street
Honolulu, HI 96817**



CABLE SPECIFICATION

Part: 06MCS18B1-0

Desc: 18/1PR Stranded Shielded Mid-Capacitance Cable
Rated for Burial/Outdoor or Wet Locations

AWG	18 Awg 7 Strand (7/26) Tinned Copper
CONDUCTORS:	2 (2" Lay)
INSULATION:	Foam Polyethylene
Nominal Wall	.012"
SHIELD:	Clear Mylar Binder Tape W/Clear Backed Aluminum (Foil Out)
COLOR CODE	Black - White
DRAIN	20 Awg 7 Strand (7/28) Tinned Copper
JACKET	High Density Polyethylene
NOMINAL WALL	.025"
NOMINAL OD	.196"
TEMPERATURE RATING	75c
OPERATING VOLTAGE	300V
JACKET COLOR	Black

Electrical Data

Capacitance: 23.8 PF/FT, Conductor to Conductor
Impedence 60 Ohms
Velocity of Propagation 75%

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