



## CABLE SPECIFICATION

**Part:** 06MCS18B1-0

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

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

### Electrical Data

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

AllStar Cable Products, 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

**9837 Pioneer Blvd., Santa Fe Springs, CA 90670 Phone: (562)463-9160 Fax: (562)463-9170**