



# M17/113-RG316 SCCS 26AWG Bulk Cable - Shielded

## BK-CXRG316-xx - Specifications

### Description

This bulk RG316 cable consists of a 26AWG stranded center conductor. It is ideal for jumper assemblies in wireless communication systems, short antenna feeder runs, GPS and mobile antenna applications.



### Physical Characteristics

Color	Translucent Beige	Nominal Outer Diameter (Inner)	0.0980
Cable Diameter	2.55mm	Nominal Diameter of Conductor	0.0201
Wire Gauge	26AWG	Shield and Material	Overall Braid Shield
Conductor Material	Silver-Coated Copper Clad Steel		38 AWG Silver-Coated Copper Braid Shield
Center Conductor	SCCS.0201(7/.0067)	Number of Strands	7
Dielectric Material	PTFE - Polytetrafluoroethylene	Strand Size	0.0067
	0.060 inches	Velocity of Propagation	69.5
Jacket Material	FEP	Cable Capacitance	29.4 pF/ft
	(Fluorinated Ethylene Propylene)	Temperature Rating	-55 ~ +200 deg C
Maximum Voltage	1200V	Mil-Spec	M17/113
Nominal Impedance	50 ohms	M17 Test Frequency	3 GHz Swept

### Environmental

RoHS Yes

### Packaging Information

Package Quantity 1