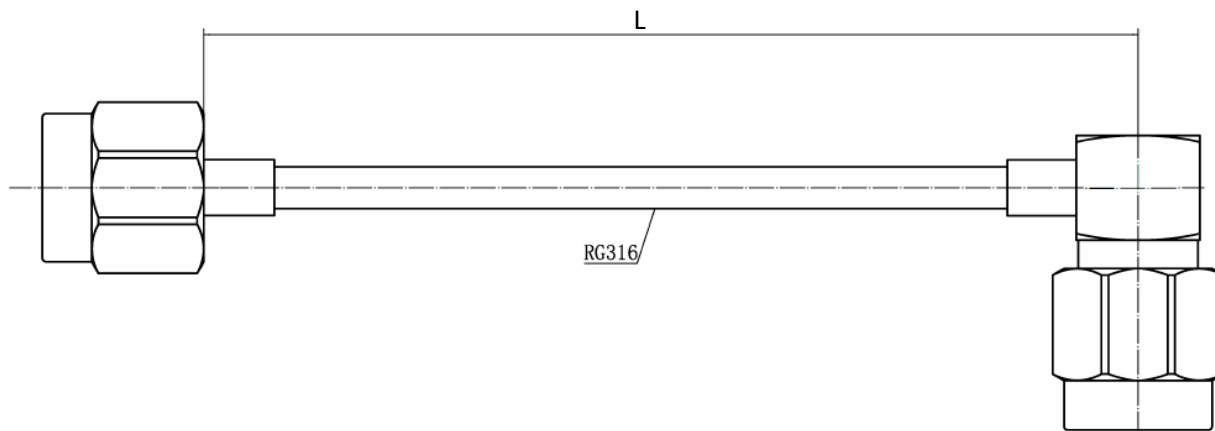




## BU-41500300XX

(Cable Assembly Coaxial SMA Right Angle to SMA Straight Male to Male RG-316)



Mueller Electric Company  
2850 Gilchrist Rd. Bld 5A  
Akron, OH 44305

[www.muellerelectric.com](http://www.muellerelectric.com)

Toll Free: 800.955.2629  
Phone: 330.780.2525  
Fax: 330.780.2524

## Electrical Ratings

Electrical ratings of a cable assembly are determined by the limiting connector type and cable size.

Connector	Cable	Connector Impedance (Ohms)	Frequency (GHz)	VSWR	Working Voltage (At Sea Level)
SMA	RG-316	50	0-6	1.25 MAX	335V

### Product Attributes

Gender	Male to Male
Style	SMA to SMA
1st Connector	Gold Plated SMA Male Plug Straight
2nd Connector	Gold Plated SMA Male Plug Right Angle
Features	Shielded
Operating Temperature	-65°C (-85°F) to 150°C (302°F)
BU-4150030006	6" (152.40 mm)
BU-4150030012	12" (304.8 mm)
BU-4150030024	24" (609.6 mm)
BU-4150030036	36" (914.4 mm)
BU-4150030048	48" (1219.2 mm)
BU-4150030M1.5	1.5M (59.1")
BU-4150030MM150	150mm (5.9")
BU-4150030MM250	250mm (9.8")
BU-4150030MM500	500mm (19.7")
RoHS 3 Compliant	