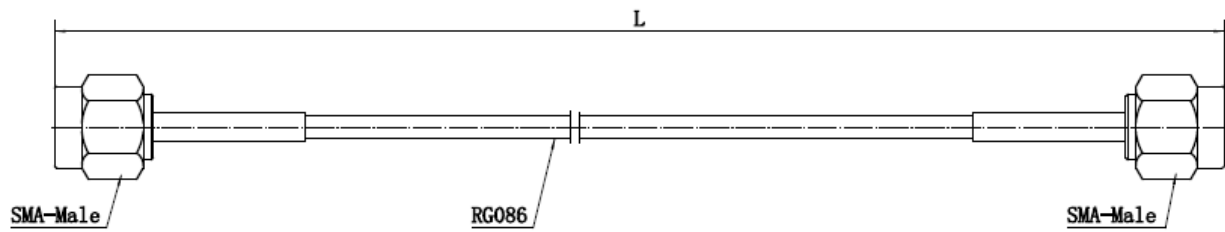




## BU-4150081XXX

(Cable Assembly Coaxial SMA Straight to SMA Straight Male to Male RG-086, Hand-Formable)



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-086	50	DC-18	1.3 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 Straight
Features	Shielded
Operating Temperature	-65°C (-85°F) to 150°C (302°F)
BU-4150081003	3" (76.2 mm)
BU-4150081004	4" (101.6 mm)
BU-4150081005	5" (127 mm)
BU-4150081006	6" (152.4 mm)
BU-4150081007	7" (177.8 mm)
BU-4150081008	8" (203.2 mm)
BU-4150081012	12" (304.8 mm)
BU-4150081018	18" (457.2 mm)
BU-4150081024	24" (609.6 mm)
BU-4150081MM150	150mm (5.9")
BU-4150081MM750	750mm (29.5")
RoHS 3 Compliant	