

# ASMAxxxxC058L13

SMA Male to SMA Male RP Low Loss Cable

### **Key Features**

- SMA Male to SMA Male RP
- LLC200A Low loss cable
- Cable extension for panel mount outdoor antennas
- Suitable for low RF signal level locations



### **General Description**

Connector: SMA Male to SMA Male RP Cable: Loss loss (LLC200A - see specification below) Cable length: ASMA500C058L13 - 5M ASMA1000C058L13 - 10M

### Cable Data



A member of the Olancha Group Ltd Registered in England No. 08405712 VAT Registration No. GB163 04 0349 Siretta Ltd Basingstoke Road Spencers Wood Reading Berkshire RG7 1PW +44(0)118 976 9014 +44(0)118 976 9020 sales@siretta.co.uk www.siretta.co.uk

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#### **Cable Construction**

		Unit	Coaxial Cable	
Diameter:		mm	0.94	
Material:		-	Bare copper wire	
Diameter:		mm	2.79	
Material:		-	GAS-FPE	
Colour:		-	Nature	
Tape:	Material:	-	Bonded aluminium foil	
	Composition:	-	16 x 4	
Braid:	Diameter:	mm	0.01 ± 0.008	
	Material:	-	Tinned copper	
Diameter:		mm	4.95	
Material:		-	RoHS PVC	
Colour:		_	Black	
	Material: Diameter: Material: Colour: Tape: Braid: Diameter: Material:	Material:   Diameter:   Material:   Colour:   Tape: Material:   Braid: Composition:   Diameter: Diameter:   Material: Diameter:   Material: Diameter:   Material: Diameter:	Diameter:mmMaterial:-Diameter:mmMaterial:-Colour:-Tape:Material:Tape:-Material:-Diameter:mmMaterial:-Diameter:mmMaterial:-Diameter:mmMaterial:-Diameter:mmMaterial:-	

### **Electrical Characteristics**

Item	Unit	Standard		
Conductor resistance:	Ω/km	24.9↓		
Insulation resistance:	MΩ/km	1000 ↑		
Withstanding voltage:	V/Min	1000		
Normal impedance:	Ω	50 ± 3		
Normal capacitance:	pF/m	83.3		

### Attentuation v. Frequency

Frequency (MHz)	30	150	450	900	1500	1800	2400	3000
Attentuation dB/100M:	6.5	14.6	25.5	36.5	47.7	52.5	62.4	64.0

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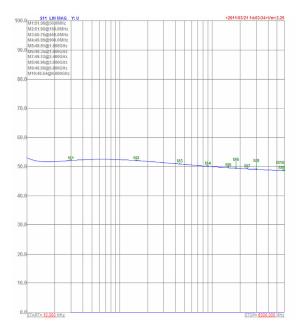


## ASMAxxxxC058L13

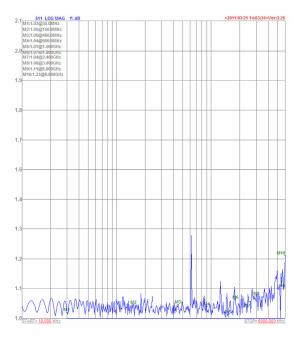
SMA Male to SMA Male RP Low Loss Cable

### Graphs

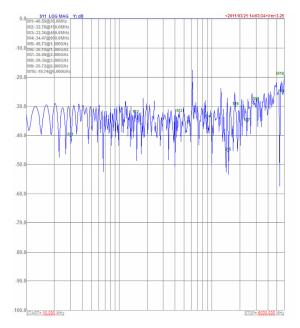
#### Impedance Result



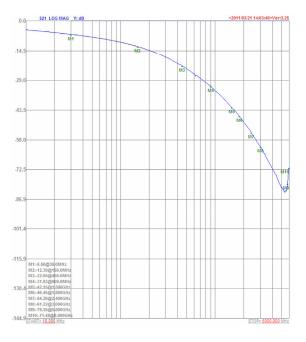
#### SWR Result



### Return Loss Result



### Insertion Loss Graphic



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