

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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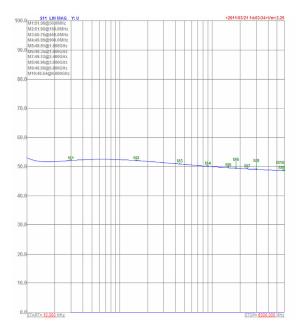


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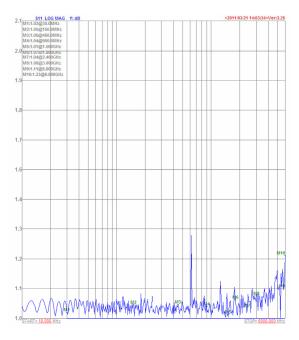
SMA Male to SMA Male RP Low Loss Cable

Graphs

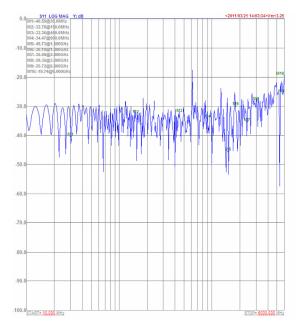
Impedance Result



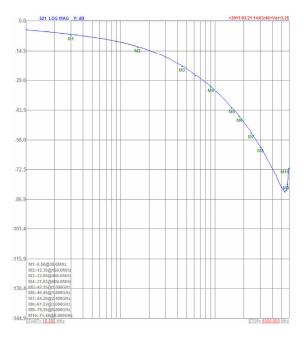
SWR Result



Return Loss Result



Insertion Loss Graphic



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