

ASMAxxxxE058L13 SMA Male to FME Male Low Loss Cable

Key Features

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



General Description

Connector: SMA Male to FME Male Cable: Loss loss (LLC200A - see specification below) Cable length: ASMA300E058L13 - 3M ASMA500E058L13 - 5M ASMA1000E058L13 - 10M ASMA1500E058L13 - 15M ASMA2000E058L13 - 20M

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

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

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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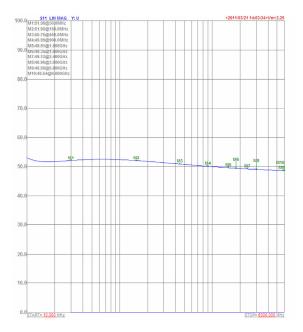
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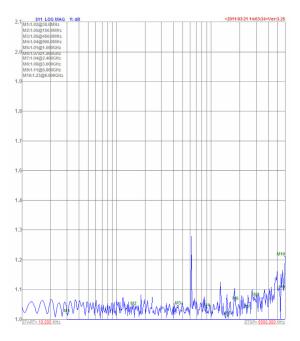
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Graphs

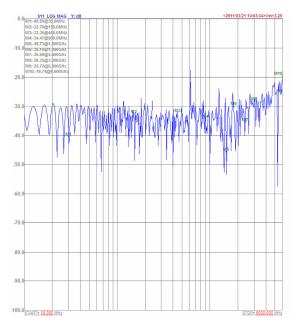
Impedance Result



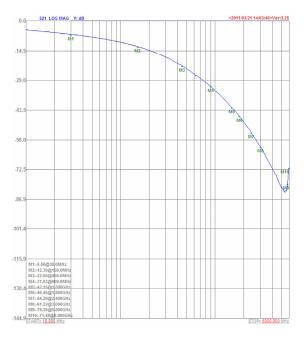
SWR Result



Return Loss Result



Insertion Loss Graphic



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