Power splitter RIP3.1WN

700 ÷ 2700 MHz



- BROADBAND *LTE, GSM, DCS, UMTS*
- HIGHT MECHANICAL PERFORMANCE
- GOOD RETURN LOSS
- RoHS COMPLIANT
- GOOD INSERTION LOSS
- GOOD BROADBAND FLATNESS

• Splitter di potenza con bassa perdita di inserzione. Facile da installare, utilizzato per coperture interne di sistemi radio telefonici cellulari a banda larga LTE, GSM, DCS, UMTS

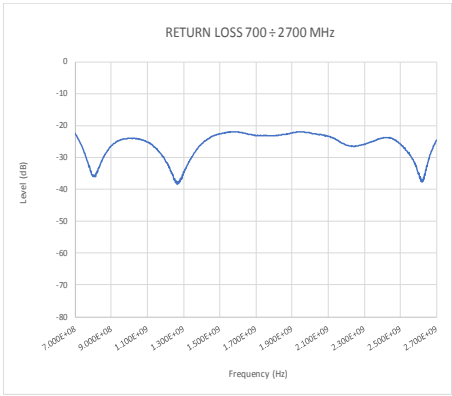
• - *Power splitter with low insertion loss. Easy to install, used for internal covers of LTE, GSM, DCS, UMTS broadband cellular phone radio systems*

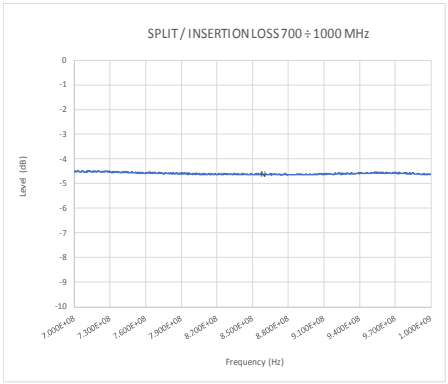
• - *diviseur de puissance à faible perte d'insertion.. Facile à installer, utilisé pour les couvertures internes des systèmes radio de téléphonie cellulaire à large bande LTE, GSM, DCS, UMTS*

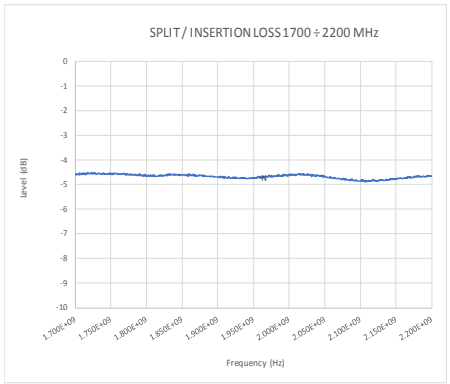
• - *Divisor de potencia con baja pérdida de inserción. Fácil de instalar, utilizado para cubiertas internas de sistemas de radio de telefonía celular de banda ancha LTE, GSM, DCS, UMTS*

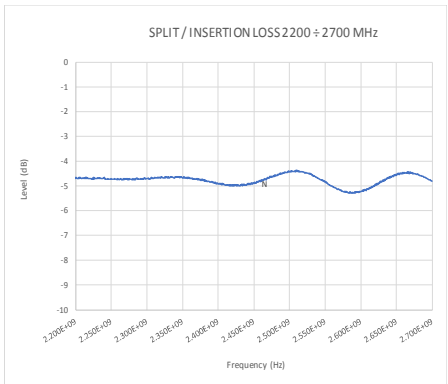
TYP. ELECTRICAL DATA

Frequency range	MHz	700 ÷ 2700		
Bandwidth	MHz	2000		
Impedance	Ω	50		
	MHz	700÷1000	1700÷2200	2200÷2700
Return Loss (VSWR)	-dB	23(1.15:1)	22(1.17:1)	24(1.13:1)
Split / Insertion Loss	dB	4.5 / 0.2	4.5 / 0.3	4.5 / 0.7
Connector	Nm	Max Power	50 w	
Nominal temperature	°C	-40÷ +65	Colour	black
Dimension	(mm)	135x83x21	Weight	0.240 Kg









In relazione alle normative in materia di responsabilità sui prodotti, segnaliamo che nel caso di utilizzo delle nostre antenne in condizioni operative particolari, quali ad esempio forti sollecitazioni dinamiche dovute a vento, vibrazioni o deformazioni delle strutture di sostegno, si possono verificare rotture del prodotto stesso e/o la caduta a terra. L'installatore che deve essere altamente qualificato, deve conoscere le normative nazionali di sicurezza in vigore, deve seguire le informazioni contenute nelle nostre istruzioni, deve verificare sempre l'adeguatezza del prodotto stesso alle condizioni operative del sito di installazione e deve controllare l'installazione operando la manutenzione periodica dell'impianto. ---- In relation to the laws concerning product liability, we notify you that in case you use our antennas in severe operative conditions such as, for example, strong wind, vibrations or distortions of the support structure, the product can break and/or fall down. The person who install the product must be skilled, must know the national security law in force, must follow the product instructions, must check that the product is compatible with the installation site and must control the installation with periodical maintenance.

Updating 06/2018

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