

KVY-LMR240-N/SMA

*HIGH PERFORMANCE*



**kuvayi**  
technologies




VERSION: 1.0


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KUVAYI TECHNOLOGIES A.Ş

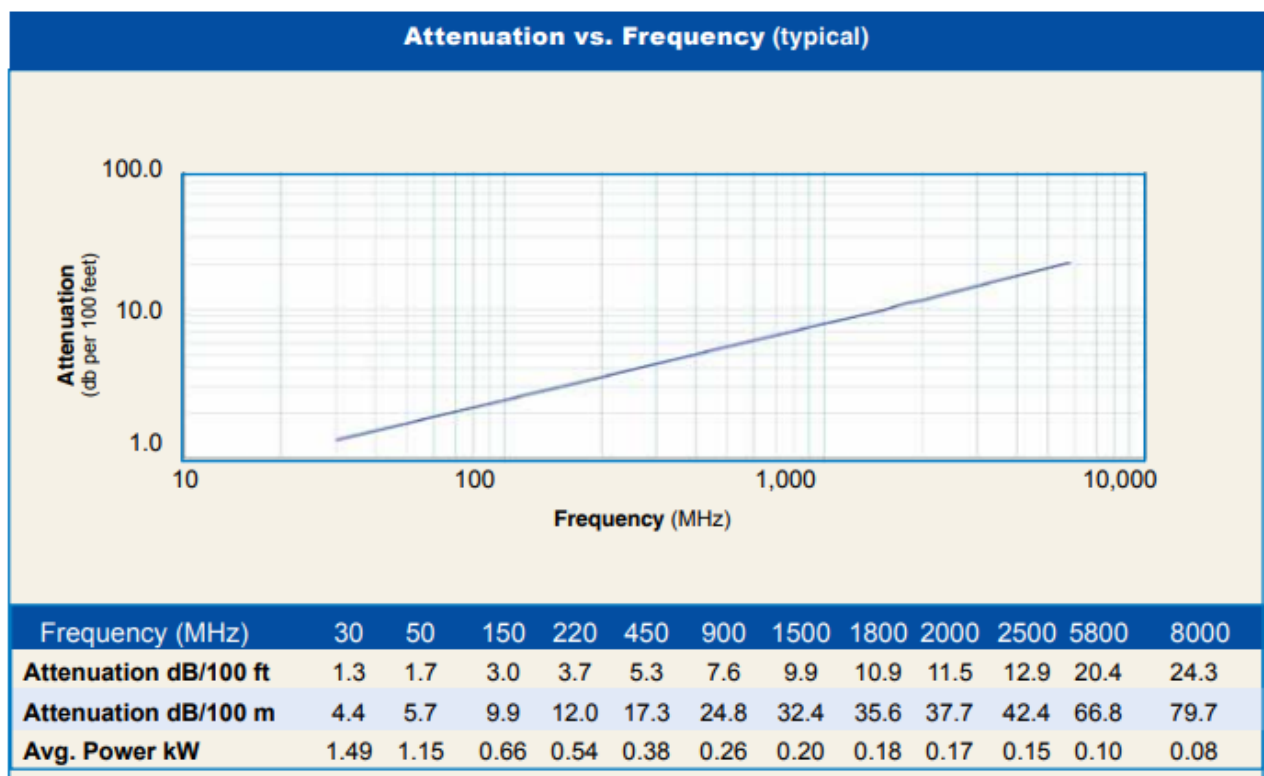
## SPECIFICATIONS










ELECTRICAL 	
Model	KVY-LMR240-N/SMA
Internal Conductor	1.42 mm (Copper)
Internal Conductor Resistance	3.2 ohms / 1000 ft
Internal Insulation	3.81 mm (PE)
1. Outer Conductor	3.94 mm (Apa Tape Protection)
2. Outer Conductor	4.52 mm (Tin Plated Copper Braid)
Outer Conductor	6.10 mm (PE) / Black
Working Frequency	30 - 8000 MHz
Characteristic Impedance	50 ohm
Max Input Power	5.5 kW
Delay	1.2 nf/ft
Nominal Capacitance	24.2 pF/ft
Nominal Inductance	0.06 uH/ft
Shielding Efficiency	>90 dB


MECHANICAL 	
Connector Type	Customizable
Cable Colour	Black
Weight	65 g/m

ENVIRONMENTAL CONDITIONS 	
Bending Moment	0.34 N-m
Crushing	360 g/mm
Tensile Strenght	36 kg
Working Temperature	-40° / +85° C

## Frequency Dependent Signal Attenuation Effect



ORDER DETAILS			
LMR240-N/SMA-001	SMA Male/ N Male		
LMR240-N/SMA-002	RP SMA Male / N Male		
LMR240-N/SMA-003	SMA Female / N Female		
LMR240-N/SMA-004	RP SMA Female / N Female		
Explanation	Connector structure is not a parameter that directly affects signal transmission performance. Choose the one that is compatible with the connector of the antenna you will use. Indicate the meter you need in your orders. It can be customized with connectors that are not listed.		

Packaging Information			
Packaging Information	Plastic		
Cargo Dimensions	Will be notified according to the cable size in the order.		

## Order Details

Order Link:

<http://www.kuvayitechnologies.com/>

1. Sakarya Mahallesi, Ayvaz Sokak,  
No:3A Karesi / BALIKESİR / TURKIYE

Sales: +90 505 116 27 05

e-mail: [info@kuvayitechnologies.com](mailto:info@kuvayitechnologies.com)

Web: <http://www.kuvayitechnologies.com/>