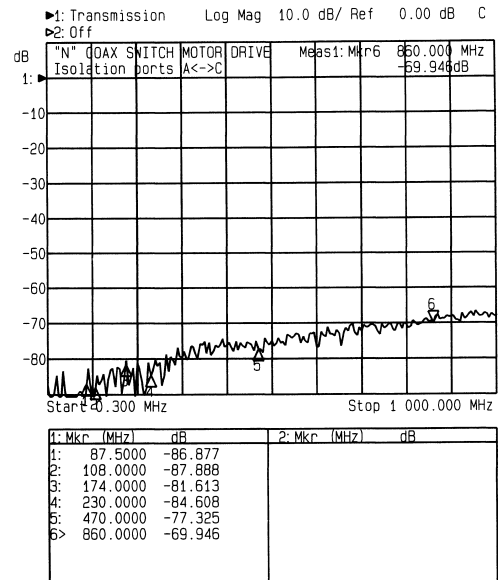


Technical data sheet

Part Number **1606-C2**

Commutating line

DC ÷ 862 MHz Motorized Coaxial Switch N



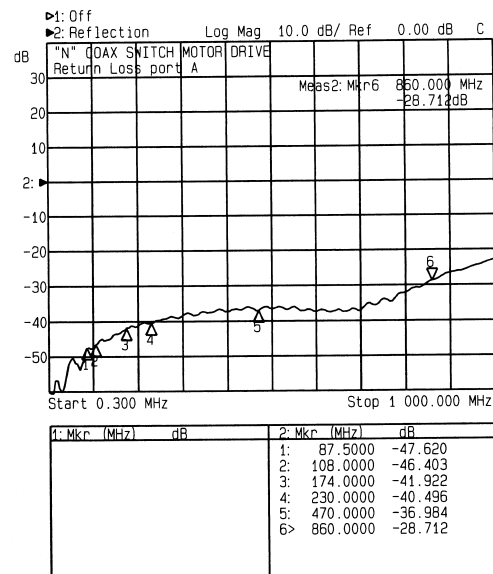
Mechanical Characteristics

Connections	N
Overall dimensions [WxDxH] [mm.]	125x125x160
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	1.8

Electrical Characteristics

Frequency Range [MHz]	DC to 862 MHz
Insertion Loss [dB]	< 0.05
Input/Output Impedance [Ohm]	50
Operating Voltage [Vdc]	24
Control Voltage [Vdc]	24
Switch-over Time [s]	< 1

Frequency band	FM Radio	III	IV/V
Return loss [dB]	> 40	> 30	> 26
Insulation [dB]	> 80	> 75	> 65
Max. power [W]	500	400	200



Motorized Coax Switch Functional Diagram

