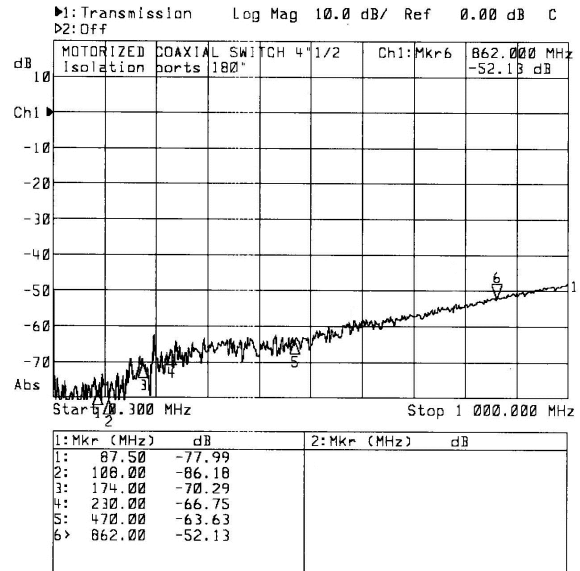


Technical data sheet

Part Number 1719

Commutating line

DC ÷ 862MHz Motorized Coaxial Switch 4 1/2"



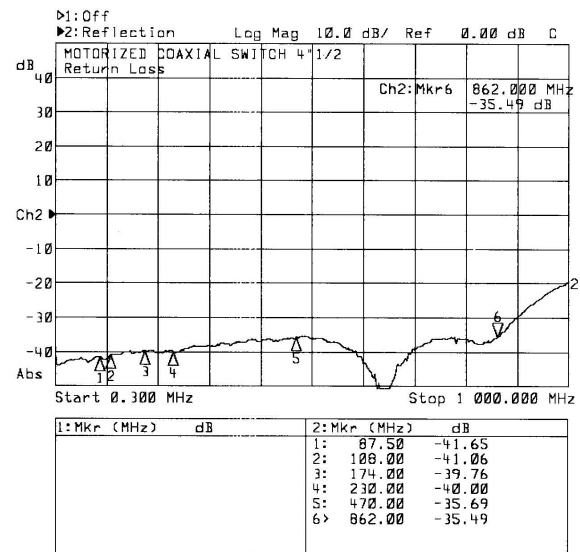
Mechanical Characteristics

Connections	EIA 4 1/2"
Overall dimensions [WxDxH] [mm.]	365x365x391
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	29

Electrical Characteristics

Frequency Range [MHz]	DC to 862 MHz
Insertion Loss [dB]	< 0.05
Input/Output Impedance [Ohm]	50
Operating Voltage [Vac]	220÷230 / 50 or 60Hz
Control Voltage [Vdc]	5, 12 or 24
Switch-over Time [s]	< 3.3

Frequency band	FM Radio	III	IVV
Return loss [dB]	> 40	> 38	> 30
Insulation [dB]	> 75	> 65	> 52
Max. power [W]	85000	60000	30000



Motorized Coax Switch Functional Diagram

