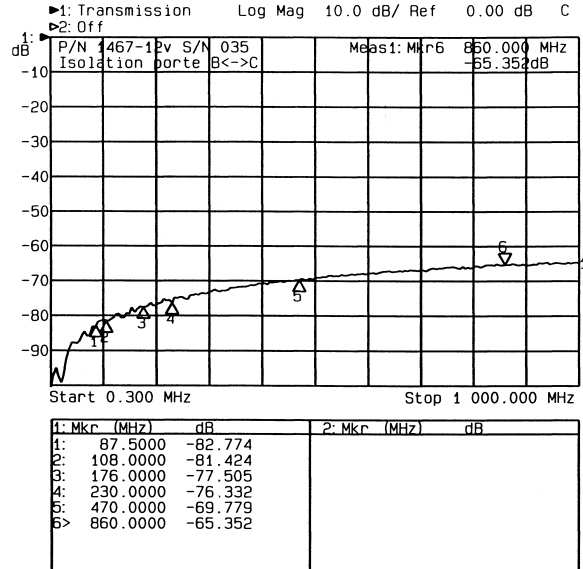


Technical data sheet

Part Number 1467

Commutating line

DC ÷ 862MHz Motorized Coaxial Switch 7/16



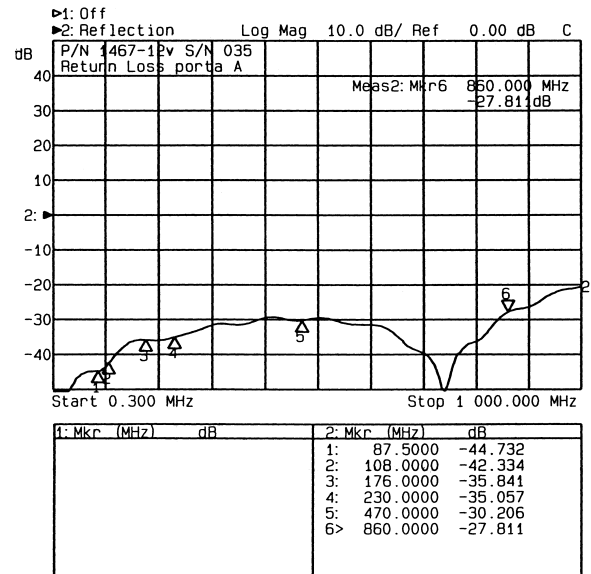
Mechanical Characteristics

Connections	DIN 7/16
Overall dimensions [WxDxH] [mm.]	117x117x160
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	1.7

Electrical Characteristics

Frequency Range [MHz]	DC to 862 MHz
Insertion Loss [dB]	< 0.05
Input/Output Impedance [Ohm]	50
Operating Voltage [Vac]	85±264 / 47±63Hz
Control Voltage [Vdc]	5, 12 or 24
Switch-over Time [s]	< 1

Frequency band	FM Radio	III	IVV
Return loss [dB]	> 40	> 30	> 26
Insulation [dB]	> 80	> 75	> 65
Max. power [W]	2000	1200	1000



Motorized Coax Switch Functional Diagram

