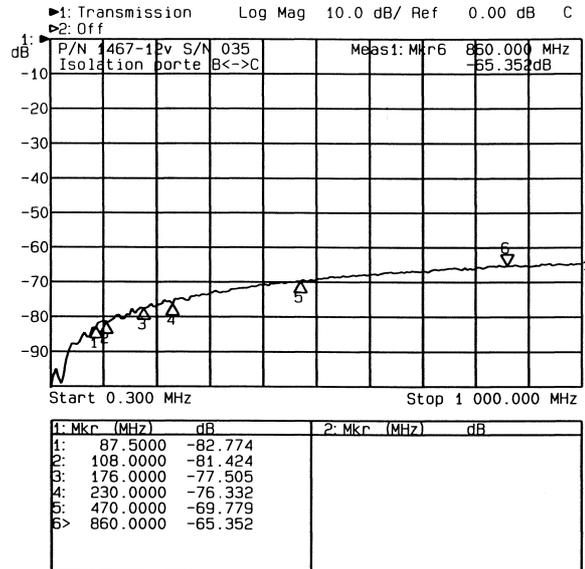


Technical data sheet

Part Number 1467

Commutating line

DC ÷ 862MHz Motorized Coaxial Switch 7/16



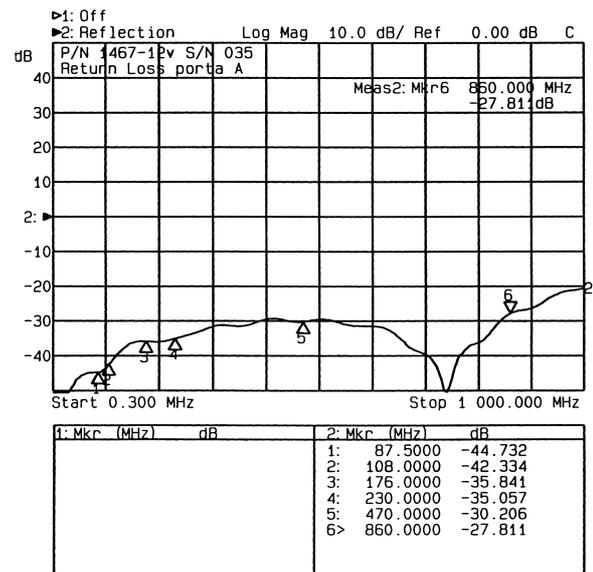
Mechanical Characteristics

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

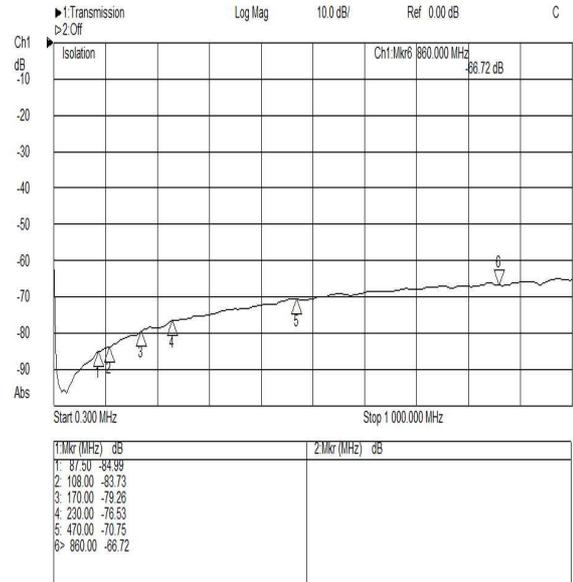


Technical data sheet

Part Number 1484

Commutating line

DC ÷ 862MHz Motorized Coaxial Switch 7/8"



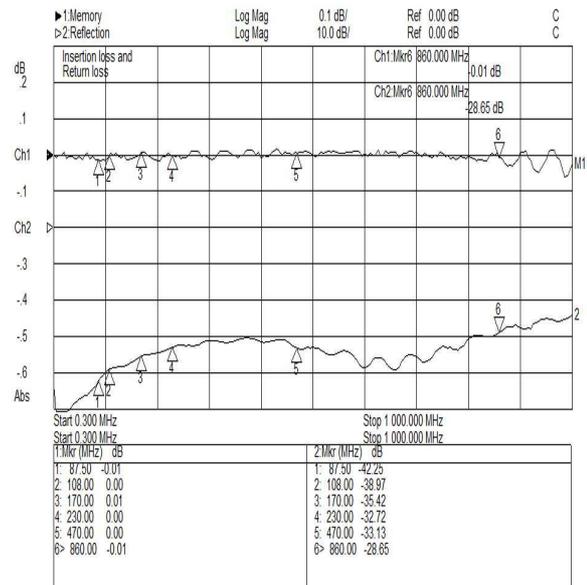
Mechanical Characteristics

Connections	EIA 7/8"
Overall dimensions [WxDxH] [mm.]	167x167x168
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	2.5

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]	5000	3500	2000

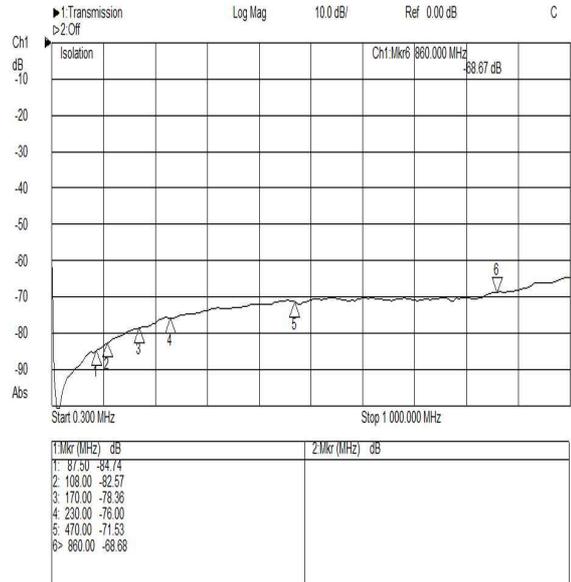


Technical data sheet

Part Number 1364

Commutating line

DC ÷ 862MHz Motorized Coaxial Switch 1 5/8"



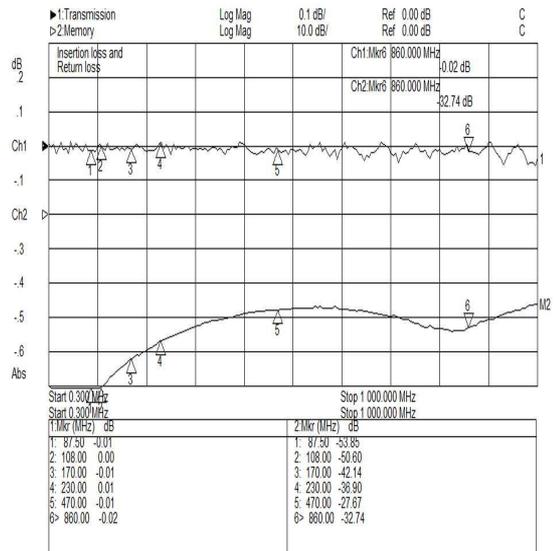
Mechanical Characteristics

Connections	EIA 1 5/8"
Overall dimensions [WxDxH] [mm.]	205x205x295
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	6.5

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	> 35	> 26
Insulation [dB]	> 80	> 65	> 60
Max. power [W]	10000	8000	5000

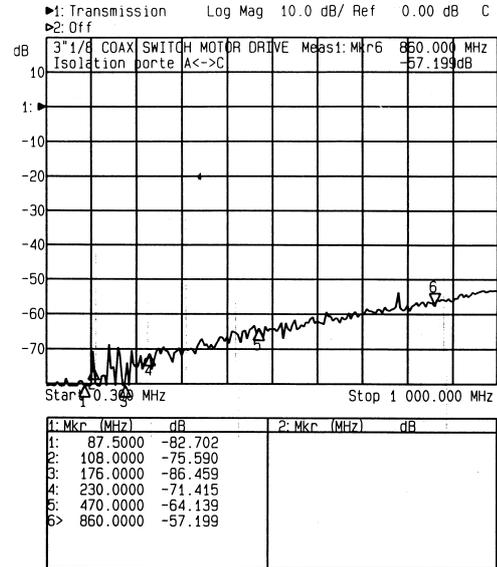


Technical data sheet

Part Number 1405

Commutating line

DC ÷ 862MHz Motorized Coaxial Switch 3 1/8"



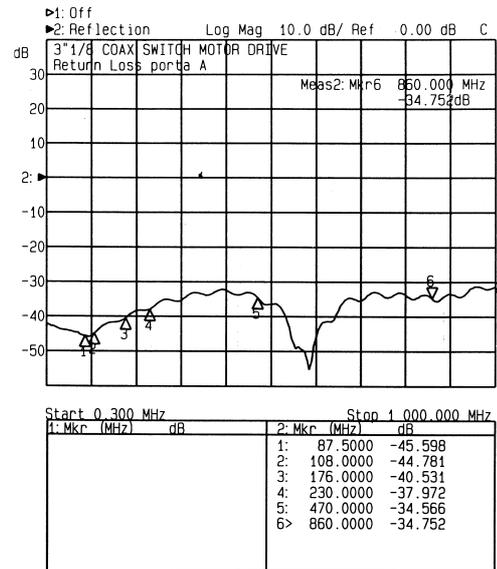
Mechanical Characteristics

Connections	EIA 3 1/8"
Overall dimensions [WxDxH] [mm.]	280x280x340
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	14

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	IV/V
Return loss [dB]	> 40	> 35	> 30
Insulation [dB]	> 75	> 70	> 55
Max. power [W]	40000	30000	18000

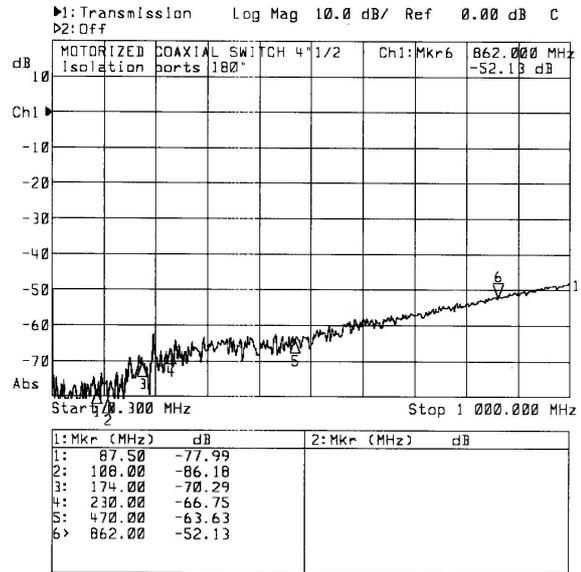


Technical data sheet

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

