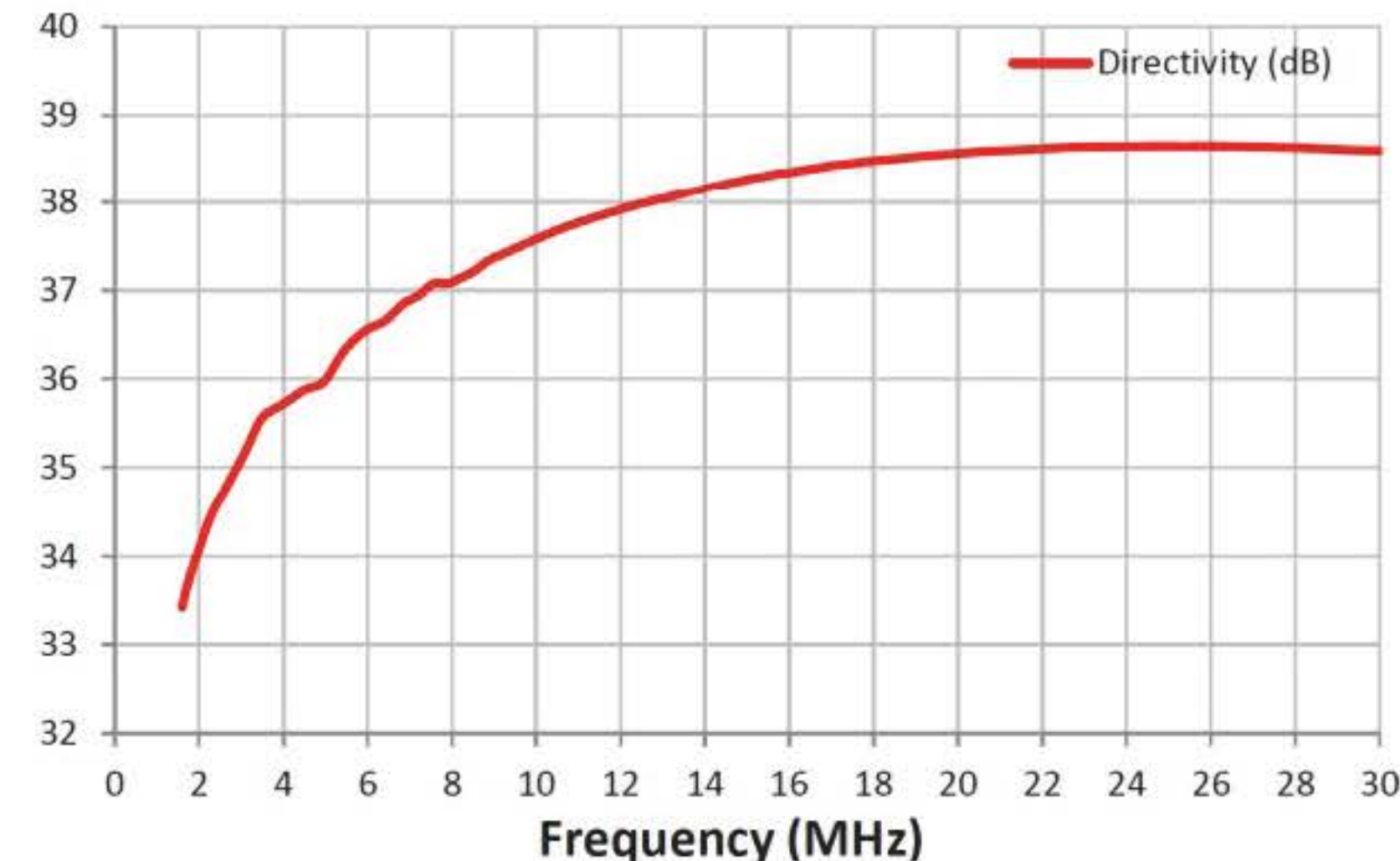
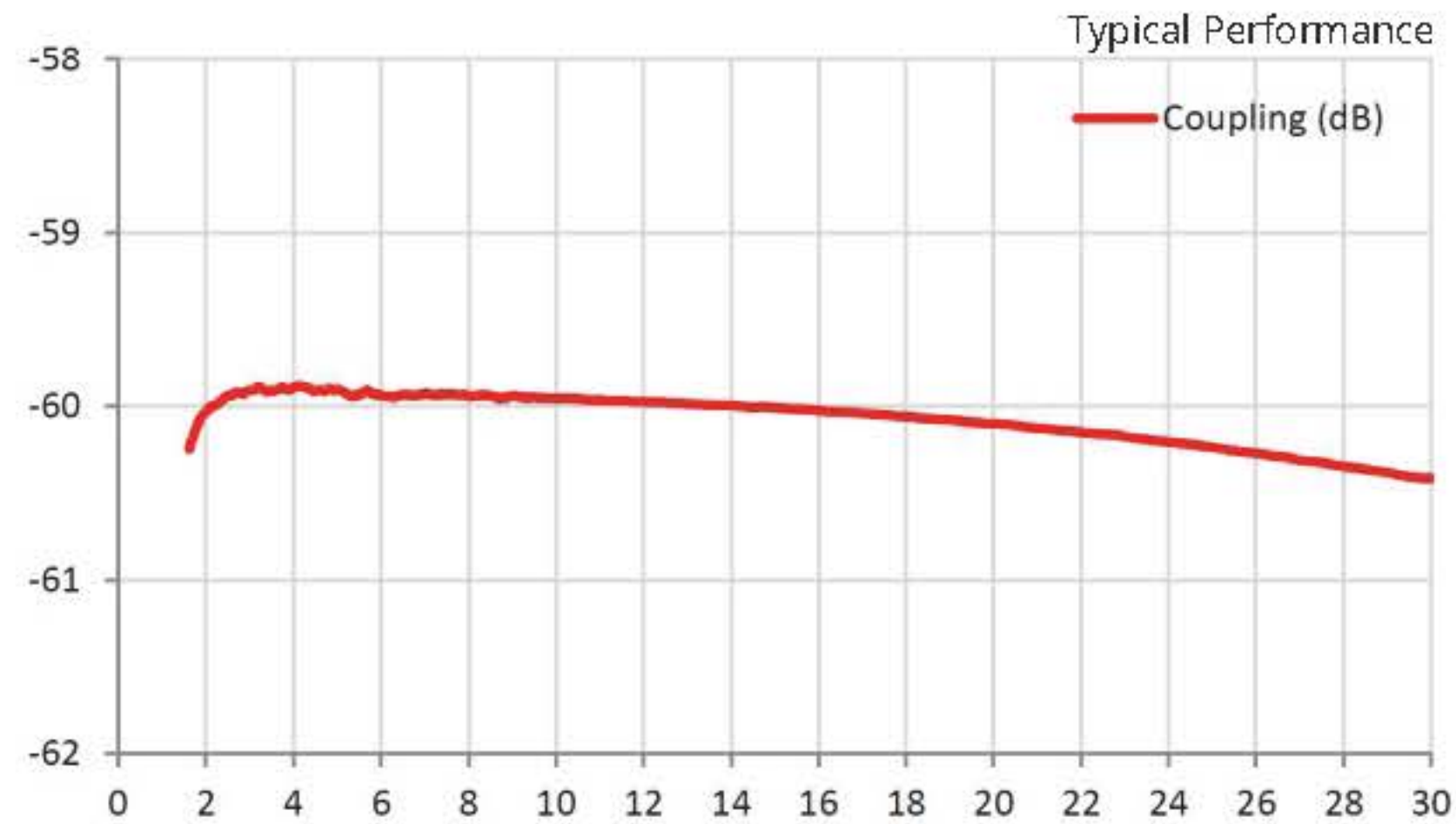


RFTR's HIGH QUALITY BROADBAND DIRECTIONAL COUPLERS

- 50 Ohm Input / Output Impedance
- High Reliability and Ruggedness
- Small Dimensions and Light Weight
- Flat Forward/Reflected Coupling
- Excellent Directivity



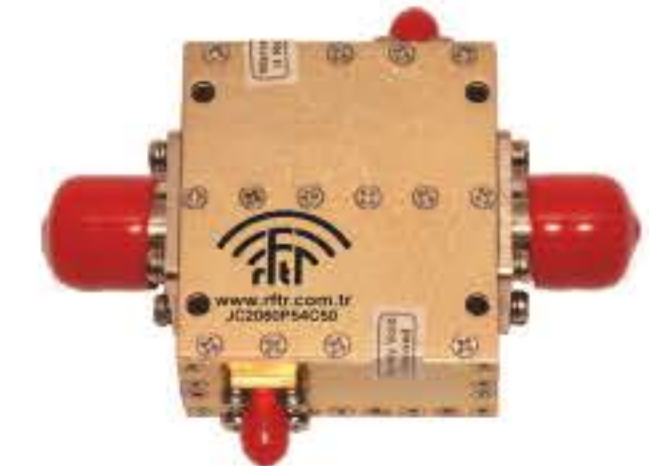
JC00103P63C60
Frequency : 1.5-30 MHz
Coupling: 60±1 dB
Power Handling: 2.000 Watts
Insertion Loss: < 0.1 dB
Directivity: >20 dB



JC0252P60C60
Frequency : 20-520 MHz
Coupling: 60±1 dB
Power Handling: 1.000 Watts
Insertion Loss: < 0.1 dB
Directivity: >20 dB



JC0530P57C50
Frequency : 500-3000 MHz
Coupling: 50±1 dB
Power Handling: 500 Watts
Insertion Loss: < 0.2 dB
Directivity: >20 dB



JC2060P54C50
Frequency : 2-6 GHz
Coupling: 50±1 dB
Power Handling: 250 Watts
Insertion Loss: < 0.25 dB
Directivity: >20 dB

Application-Specific High-Power Pulsed Couplers

- **JC0913P67C60:** 0.9-1.3 GHz 5kW 60dB 10% Pulsed
- **JC2729P67C50:** 2.7-2.9 GHz 5kW 50dB 10% Pulsed
- **JC2933P67C50:** 2.9-3.3 GHz 5kW 50dB 10% Pulsed

