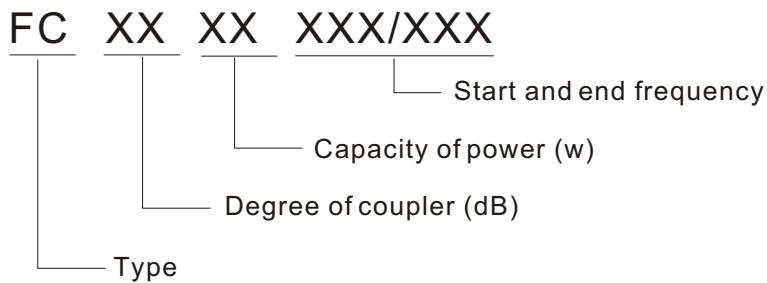


Coupler

The use of coupler is a sample to appoint flow microwave signal. It can separate some power from the forward direction-wave in the main transfer system and can not separate the power from the opposition-direction. Customers can take samples from the incidence-wave and reflection-wave in the main system so it is used for testing equipment and monitoring the receiving-sending information. CLEC offers kinds of coupler types in order to satisfy requirements of different customers.

Naming of the coupler



Specifications	FC-1050800/1.0	FC-2050800/1.0	FC-3050800/1.0	FC-10501.8/2.2	FC-20501.8/2.2	FC-30501.8/2.2
Operating Frequency (MHz)	800-1000			1800-2200		
Coupling (dB)	10 ± 0.3	20 ± 0.5	30 ± 0.5	10 ± 0.3	20 ± 0.5	30 ± 0.5
Return Loss (dB)	≥ 20					
Power Capacity (W)	50					
Connector	SMA-KF (N-K, TNC-K)					

