

ELECTRICAL CHARACTERISTICS

CU1S2001□*1C-□*2 (20x20mm SMD Circulator)

*1 Direction CW-'A' or CCW-'B'

*2 Center frequency

Other frequencies available on your request.

Use	Frequency range (MHz)	Center frequency (MHz)	Isolation (dB) min.	Insertion loss (dB) max.	VSWR max.	Handling power (W)max.	Capacity of built-in resistor (W)	Temperature range (°C)	Weight (g)
DCS	1805 to 1880	1842.5	18	0.5	1.25	20 (Ave.)	—	-20 to +85	11
PCS	1930 to 1990	1960							
TD-SCDMA	2010 to 2025	2017.5							
WCDMA	2110 to 2170	2140							
	2300 to 2400	2350							
WiMAX	2500 to 2700	2600	18	0.5	1.25	20 (Ave.)	—	-20 to +85	11
	3400 to 3600	3500							

* Bottom surface to be kept below +85°C.