https://celectronics.com

This device FCC ID: 2ATK4LPMED02345

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Date: 4/16/2020

The maximum power that the transmitter is capable of is

0.05 mW

Applied duty cycle?

no

Using the following formula from section 4.3.1 of KDB 447498

at test separation distances ≤ 50 mm

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] * [\(\frac{1}{3} f(GHz) \)]

When the minimum test separation distance is < 5 mm, a distance of 5 mm according to 5) in section 4.1 is applied to determine SAR test exclusion.

Max Peak Power (dBm)	Min Separation distance (mm)*	Frequency (Ghz)
-12.70	5	0.345

Value 0.01

< 50mm power limits for above frequency and distance 1-g power limit 10-g power limit

255

638

[&]quot;Value" shall be ≤3.0 for 1-g SAR and ≤7.5 for 10-g extremity SAR