

Currents that produce action potentials by lateral electrode position and fat thickness
(A) 0.1in fat

0	0	1	1	1	1	1	1	1	1	1
0	0	1	1	1	1	1	1	1	1	1
0	0	1	1	1	1	1	1	1	1	1
0	0	0	0	0	0	1	1	1	1	1
0	0	0	0	0	0	0	0	1	1	1
1.00	1.75	2.50	3.00	3.75	4.25	5.00	7.50	10.0	12.5	15.0

(B) 0.3in fat

0	0	0	1	1	1	1	1	1	1	1
0	0	0	1	1	1	1	1	1	1	1
0	0	0	0	1	1	1	1	1	1	1
0	0	0	0	0	0	1	1	1	1	1
0	0	0	0	0	0	0	0	1	1	1
1.00	1.75	2.50	3.00	3.75	4.25	5.00	7.50	10.0	12.5	15.0

(C) 0.5in fat

0	0	0	0	0	1	1	1	1	1	1
0	0	0	0	0	1	1	1	1	1	1
0	0	0	0	0	0	1	1	1	1	1
0	0	0	0	0	0	0	1	1	1	1
0	0	0	0	0	0	0	0	1	1	1
1.00	1.75	2.50	3.00	3.75	4.25	5.00	7.50	10.0	12.5	15.0

(D) 1.0in fat

0	0	0	0	0	0	1	1	1	1	1
0	0	0	0	0	0	0	0	1	1	1
0	0	0	0	0	0	0	0	0	1	1
0	0	0	0	0	0	0	0	0	1	1
0	0	0	0	0	0	0	0	0	0	0
1.00	1.75	2.50	3.00	3.75	4.25	5.00	7.50	10.0	12.5	15.0

Current (mA)