

Data Sheet



Manufacturer: eemagine Medical Imaging Solutions GmbH
Gubener Str. 47
10243 Berlin
Germany

Product Name: *WaveGuard* EEG Cap

Product Code: CA-150

Long Description: WaveGuard cap, 43 electrodes plus GND,
layout 10/10 with extra low electrode positions, sintered Ag/AgCl,
2x DC37 Male connector, unshielded cable 1.8m,
cables exit at the back for all sizes.

Available sizes: N5, B, I, C, S, M, L

Connector type: DC37

Connector gender: Male

Cable length: 1.8 m



OQC passed

for part(s) with SERIAL / LOT number as indicated on product / package

Pinning table, connector 1

Channel Number	Electrode	Pin numbers	
-	-	1	
1	Fp1		20
2	Fpz	2	
3	Fp2		21
4	F7	3	
5	F3		22
6	Fz	4	
7	F4		23
8	F8	5	
9	FC5		24
10	FC1	6	
11	FC2		25
12	FC6	7	
13	M1		26
14	T7	8	
15	C3		27
16	Cz	9	
17	C4		28
18	T8	10	
19	M2		29
20	CP5	11	
21	CP1		30
22	CP2	12	
23	CP6		31
24	P7	13	
25	P3		32
26	Pz	14	
27	P4		33
28	P8	15	
29	POz		34
30	O1	16	
31	Oz		35
32	O2	17	
-	GND		36
-	-	18	
-	-		37
-	-	19	

Pinning table, connector 2

Channel Number	Electrode	Pin numbers	
–	–	1	
33	AF7		20
34	AFz	2	
35	AF8		21
36	F11	3	
37	F12		22
38	FT9	4	
39	FT10		23
40	P11	5	
41	P12		24
42	PO9	6	
43	PO10		25
–	–	7	
–	–		26
–	–	8	
–	–		27
–	–	9	
–	–		28
–	–	10	
–	–		29
–	–	11	
–	–		30
–	–	12	
–	–		31
–	–	13	
–	–		32
–	–	14	
–	–		33
–	–	15	
–	–		34
–	–	16	
–	–		35
–	–	17	
–	–		36
–	–	18	
–	–		37
–	–	19	

