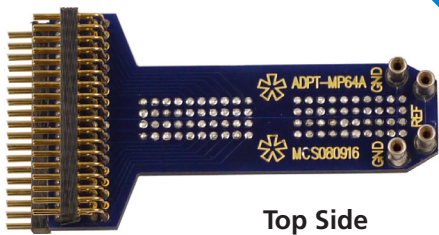


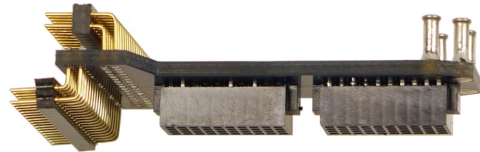
## ADPT-NN-64-ME2100

Adapter for two ME2100 Headstages and 64-Electrode NeuroNexus Probe



Top Side

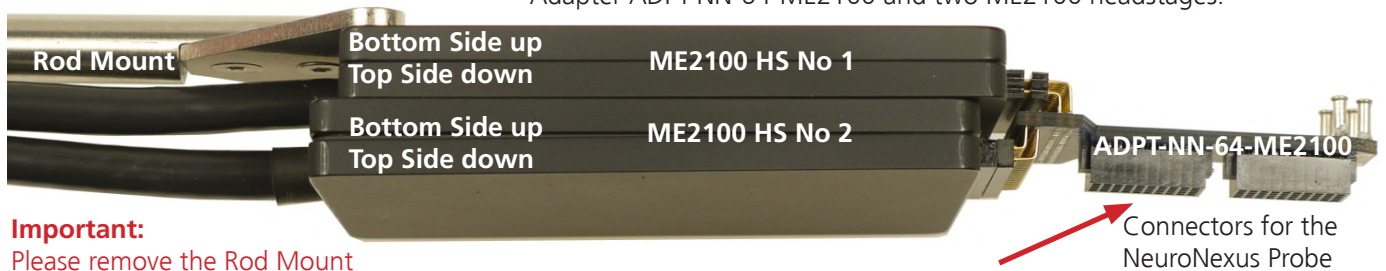
Adapter ADPT-NN-64-ME2100



Side View

### Setup

Adapter ADPT-NN-64-ME2100 and two ME2100 headstages.

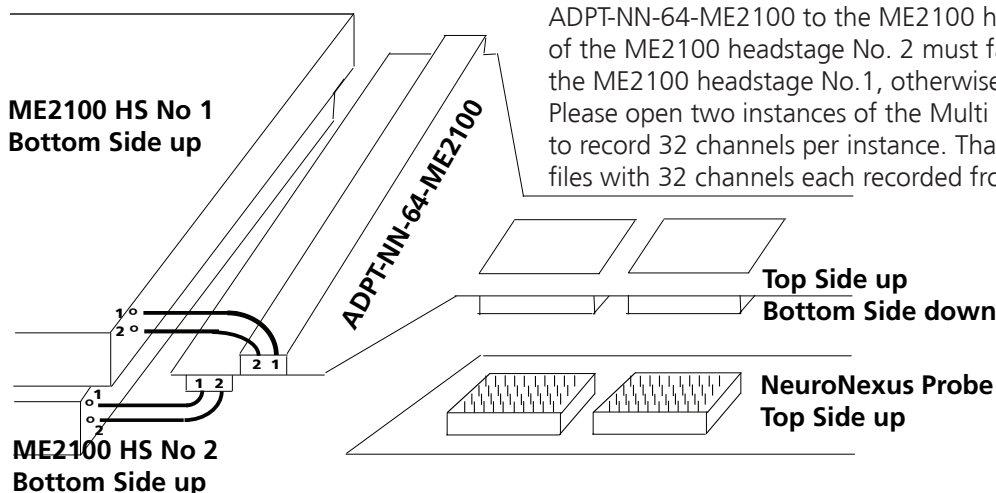


### Important:

Please remove the Rod Mount of the ME2100 headstage No 2 for a better connection to the adapter ADPT-NN-64-ME2100.

### Schematic Diagram :

Connect the male pins at the bottom side of the Acute 64 Probe to the female pins at the bottom side of the adapter ADPT-NN-64-ME2100. Connect the upper output pins at the top side of the adapter ADPT-NN-64-ME2100 to the ME2100 headstage No.1. It is mandatory, that the bottom side of the ME2100 headstage No.1 faces upwards. (The side with screws is defined as the bottom side of the ME2100 headstage). Connect the lower output pins at the bottom side of the adapter ADPT-NN-64-ME2100 to the ME2100 headstage No. 2. The bottom side of the ME2100 headstage No. 2 must face upwards to the top side of the ME2100 headstage No.1, otherwise the headstages will not work. Please open two instances of the Multi Channel Experimenter program to record 32 channels per instance. That means you have two separate files with 32 channels each recorded from one 64-channel probe.



### Important:

The side with no screws is defined to be the top side of the ME2100 headstage

