

ADPT-HS-18-Push Pin

THE ADPT-HS-18-Push Pin is an Adapter that allows nine individual electrodes to be connected to a HS-18.

HS-18 Connection

One HS-18 can connect to J2 on the ADPT-HS-18-Push Pin. J2 contains AD Channels 0-4 and 12-15. Refer to the HS-18 Connector Pinout for more information. Be sure to align the guide posts on the HS-18 with the guide post holes on the ADPT-HS-18-Push Pin when connecting them together.

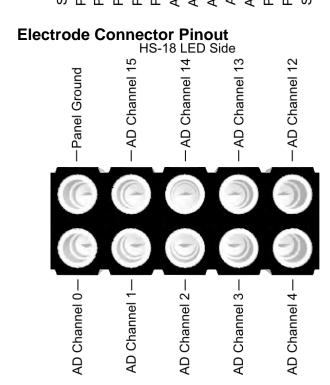
Electrode Connection

Electrodes are inserted into the Mill-Max Connector (Mill-Max Part Number 833-43-010-30-001), J1, on the bottom side of the Adapter. Refer to the following Electrode Connector Pinout for more information.

HS-18

For more information on the HS-18 refer to its User Manual on the Neuralynx website.

HS-18 Connector Pinout AD Channel 15 AD Channel 12 AD Channel 13 AD Channel 14 Stim 1 Source Stim 2 Source Panel Ground Panel Ground -Panel Ground Panel Ground Panel Ground Panel Ground Panel Ground – Stim 2 Return – AD Channel 0-Ground-AD Channel 1-Ground Panel Ground Panel Ground Stim 1 Return Panel Ground Panel Ground AD Channel 4 က AD Channel 2 **AD Channel** Panel (Panel (



Technical Specifications:

Size (LxWxH)	12.7mm x 10.0mm x 11.7mm
Weight	1.0g
Signals	9 Signal Connections
	1 Ground Connection
Connections	Input: 2x5 833 Mill-Max
	Connector
	Output: HS-18 Omnetics
	Connector