

Commutators

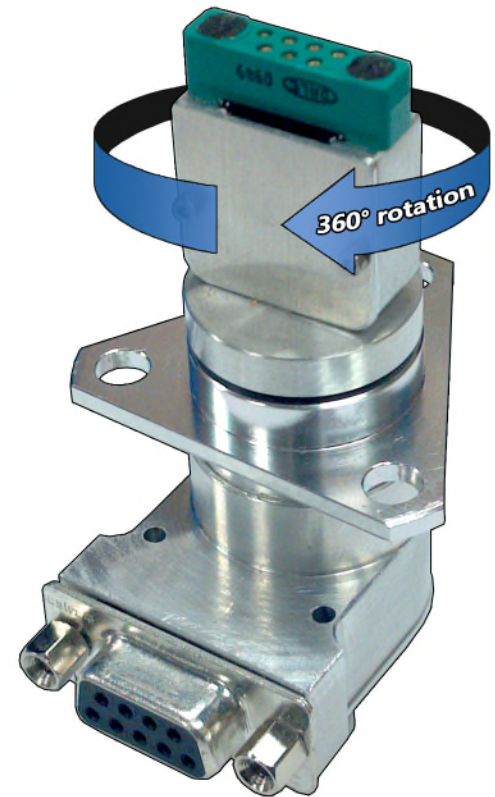
Commutators present the perfect wire management solution for any awake-behaving tethered recording or stimulation experiments. TBSI offers the following selection of commutators from Dragonfly and PlasticsOne, and each model listed is compatible with one or more of our tethered wiring configurations.*

PlasticsOne COMMUTATOR OPTIONS		
Part Number	Channels	Connectors
SL2+2C/SB	4	Two 305 plugs at top and bottom.
SL2+3C/SB	5	One 305 plug and one 335 plug at top and bottom.
SL12C/SB	12	Two 363 plugs at top and bottom.

Dragonfly COMMUTATOR OPTIONS			
Part Number	Channels	Connectors	
SL-4	4	Input: Female Dale 7-pin	Output: Female Dale 7-pin
SL-6	6	Input: Female Dale 7-pin	Output: Female DB-9
SL-10	10	Input: Female Dale 11-pin	Output: Female DB-15
SL-4-C**	4	Input: Female Dale 7-pin	Output: Female Dale 7-pin
SL-6-C	6	Input: Female Dale 7-pin	Output: Female DB-9
SL-10-C	10	Input: Female Dale 11-pin	Output: Female DB-15
SL-88-10***	10	Input: Female Dale 11-pin	Output: Female DB-15

*All Dragonfly commutators are graded for 30 gram or less sized mice

Dragonfly SL-6C
Commutator



PlasticsOne SL12C Commutator

*Cables between commutator and headstage or base station are manufacturable by TBSI.

**SL-x-C Dragonfly commutators are compact versions of SL-x models.

***SL-88-10 commutator is designed for use with very small animal models such as birds, bats, rat pups, etc.