

Application Note #5444

Molex Connectors for Galil Controllers

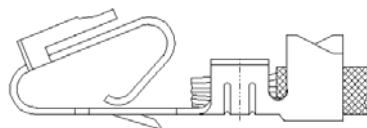
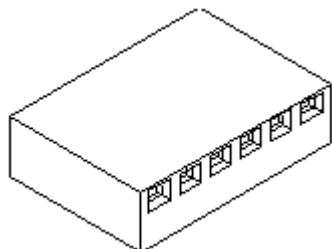
This application note details the part #'s for the mating Molex connectors for various Galil controller connections.

Power Connector

**3.96mm (.156") Pitch KK® Crimp Terminal Housing Series 6442
With Trifurcon® Terminal pins**

6-pin for +/-12v and 5v supply

4-pin for DC-to-DC supply

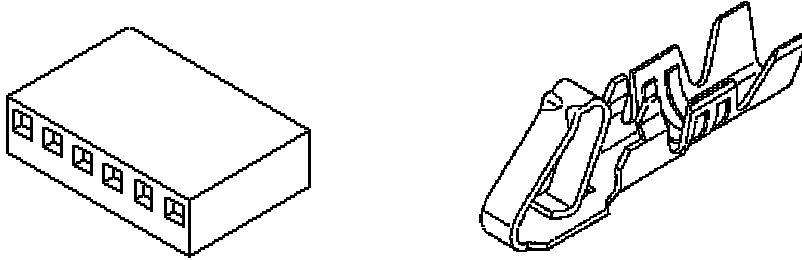


<u>Description</u>	<u>Molex part #</u>
Housing (6-pin)	26-03-4061
Housing (4-pin)	26-03-4041
Crimp pins	08-50-0189

Amplifier Connector and IOM Module Connector

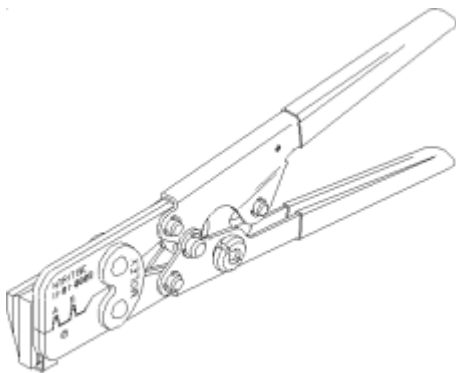
2.54mm (.100") Pitch KK® Crimp Terminal Housing
Series 2695

16-pin connector for MSA-12-80 and MBA-6-60
20-pin connector for the IOM modules associated with the IOC-7007



<u>Description</u>	<u>Molex part #</u>
Housing (16-pin)	22-01-3167
Housing (20-pin)	22-01-3207
Crimp pins	08-50-0032

Recommended Crimp Tool



Type 3

Molex part # 11-01-0210

- Frame Type A
- HT prefix for Molex - United States