



# ControlLogix™ to a 1394 Single Axis Analog Servo System Module Cable

(Catalog Number 1394-CFLAExx)

This document provides cable catalog numbers, cable pinouts, and cable drawings for the ControlLogix to a 1394 Single Axis Analog Servo System Module Cable (Catalog Numbers 1394-CFLAExx).

## Understanding Cable Catalog Numbers

The beginning portion of the cable catalog number is 1394. In addition, the options are the cable type, type of encoder used, and the style and length of the cable. When you combine all of the characters, you create the catalog number for the cable that you need.

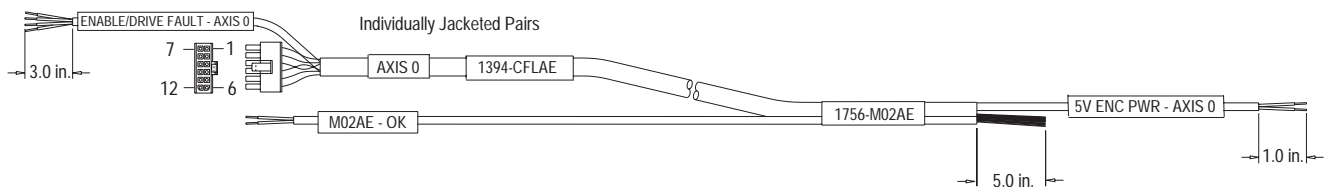
### Single Axis Flying Lead Cable

Bulletin Number	Type	Flying Lead	1394 Interface to	Cable Style and Length
<b>1394</b>	-			
	C = Cable			
	FL = Flying Lead			
	AE = Analog/Encoder ControlLogix Servo Module			
01 = M02AE flying lead to 1394-SJTxx-A flying lead, 1 axis, 1 m (3.28 ft) 03 = M02AE flying lead to 1394-SJTxx-A flying lead, 1 axis, 3 m (9.84 ft) 08 = M02AE flying lead to 1394-SJTxx-A flying lead, 1 axis, 8 m (26.24 ft) 15 = M02AE flying lead to 1394-SJTxx-A flying lead, 1 axis, 15 m (49.2 ft)				

## Cable Drawing

The cable is shown below.

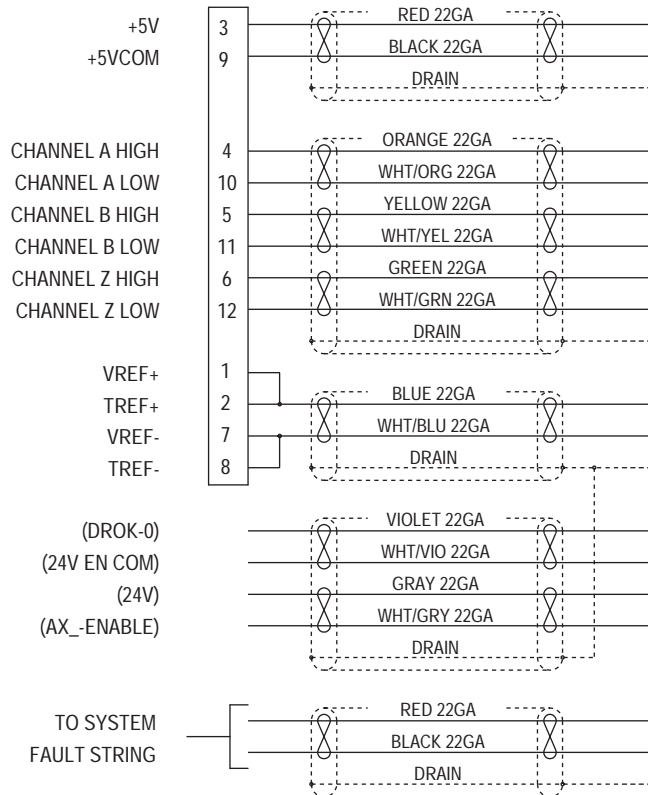
**Figure 1**  
1394-CFLAE01, -03, -08, and -15 Cable



## Cable Pinouts

The single axis cable pinouts are shown below.

**Figure 2**  
**1394-CFLAE01, -03, -08, and -15 Connector Cable Pinouts**



For more information refer to our web site: [www.ab.com/motion](http://www.ab.com/motion)

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Americas Headquarters, 1201 South Second Street, Milwaukee, WI 53204, USA, Tel: (1) 414 382-2000, Fax: (1) 414 382-4444  
 European Headquarters SA/NV, avenue Hermann Debroux, 46, 1160 Brussels, Belgium, Tel: (32) 2 663 06 00, Fax: (32) 2 663 06 40  
 Asia Pacific Headquarters, 27/F Citicorp Centre, 18 Whitfield Road, Causeway Bay, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846

