

# 2094AM02S

Allen-Bradley Kinetix 6000 Servo AM 240V 15A Inverter



<b>Component type</b>	Frequency converter =< 1 kV
<b>Range</b>	Kinetix 6000/6200/6500
<b>Model</b>	N/A
<b>Alternative</b>	CALL FOR ALTERNATIVE

The Allen-Bradley Kinetix 6500 Multi-axis EtherNet/IP Servo drives offer machine flexibility and functionality when combined with high performance integrated motion over an EtherNet/IP network. Options include safe speed monitoring and safe torque-off. Modular design allows for greater adaptability for future machine enhancements, ideal for single, flexible network machine support.

<b>ELECTRICAL</b>	Number of phases input	Other
	Nominal output current I2N	15 A
<b>COMMUNICATION</b>	Integrated motion function	Yes
<b>DIMENSIONS</b>	Height	237 mm
	Width	70 mm
	Depth	198 mm
	Weight	1.54 kg
<b>ENVIRONMENT</b>	Operating temperature	0...50 °C
	Storage temperature	-50...70 °C

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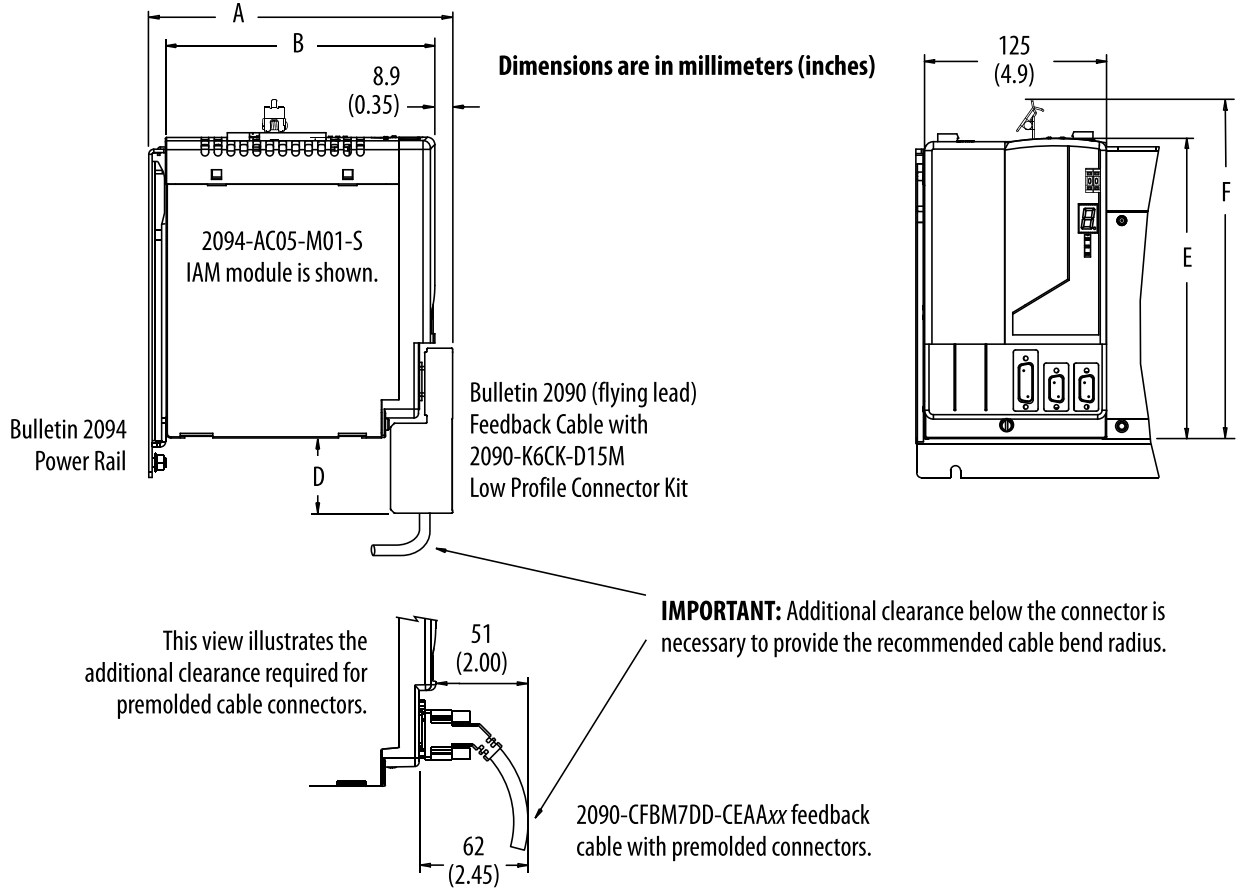
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## DIMENSIONAL DIAGRAM

### Dimensions - Kinetix 6000 Multi-axis Servo Drives

2094-AC05-MP5-S, 2094-AC05-M01-S, and 2094-AC09-M02-S Dimensions (200V-class)  
 2094-BC01-MP5-S, 2094-BC01-M01-S, and 2094-BC02-M02-S Dimensions (400V-class)



Modules are shown mounted to the power rail and the dimensions reflect that in the depth of the module.

### IAM Module Dimensions

IAM Module Cat. No.	Series	A mm (in.)	B mm (in.)	D mm (in.)	E mm (in.)	F mm (in.)
2094-AC05-MP5-S	A and C	198 (7.8)	176 (7.0)	51 (2.0)	206 (8.2)	237 (9.3)
2094-AC05-M01-S						
2094-AC09-M02-S						
2094-BC01-MP5-S	A, B, and C	272 (10.7)	249 (9.8)	0 (0)	256 (10.1)	287 (11.3)
2094-BC01-M01-S						
2094-BC02-M02-S						