

ALLEN BRADLEY 1394 SERVO SYSTEM

Product Data Sheet

1394C-SJT10-D

10 kW SERCOS servo system module

FUNCTION	FAMILY	ORIGIN	WEIGHT
10 kW SERCOS servo system	Allen Bradley 1394 servo system	United States	9.0 kg

Allen-Bradley 1394C-SJT10-D is a 10 kW SERCOS servo system module for the Allen Bradley 1394 servo system. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

System family	1394 digital AC multi axis
Module rating	10 kW
Interface	SERCOS fiber optic
Operator module	Without HIM
Series	Series C
Main input	Three phase 360 to 480 V AC
Line frequency	50 or 60 Hz
Recommended line fuse	600 V AC 30 A
Recommended contactor	600 V AC 23 A
Logic supply AC	19 to 28 V AC single phase

ADDITIONAL PRODUCT DATA

Logic supply DC	18.75 to 31.25 V DC
Axis capacity	Up to four axis modules
SERCOS connectors	Transmit and receive fiber optic
Internal shunt	Supported
Full load heat dissipation	98 W

OFFICIAL APPLICATIONS

- Control and monitoring systems: Model specific integration and maintenance
- Plant production equipment: Documented signal and communication functions
- Installed base maintenance: Exact article replacement and commissioning

SYSTEM COMPATIBILITY

Match 1394C-SJT10-D to the installed Allen Bradley 1394 servo system, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Allen-Bradley official technical documentation for 1394C-SJT10-D](#)

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AMIKON PRODUCT SUPPORT

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