



8520-3SA12

Allen Bradley Drives – 8520 CNC Controllers

Technical Specifications:

Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part Number/Catalog No.	8520-3SA12
Product Type	3 Axis Servo Amplifier
Rated Current	12 A/axis
Max. Output Current	24.0 A/axis
External Input Power Source Fuse Rating	20A
Main Circuit Input Power Source	3 Phase 170-253V ac 50/60 Hz
Control Circuit Input Power Source	Single Phase 170-253V ac 50/60 Hz
Control Method	Transistor PWM Control
Dynamic Brake/Shunt Resistor	Internal/External
Ambient Temperature	0-55 C
Weight	6.8 lbs.