

SIEMENS

SINAMICS S120

Drive System Component Datasheet

MLFB: 6SL3352-1AG35-8EA1

Product Type: Control / Interface Module (Drive-CLiQ Component)

Ordering Data	Details
MLFB	6SL3352-1AG35-8EA1
Product Family	SINAMICS S120
Lifecycle Status	Active
Compliance	CE, UL, cUL

Technical Data	Specification
Supply Voltage	24 V DC
Interfaces	Drive-CLiQ
Degree of Protection	IP20
Mounting	Control Cabinet
Cooling	Natural convection
Ambient Temperature (Operation)	0 °C to +40 °C
Storage Temperature	-40 °C to +70 °C
Humidity	<95% non-condensing
Dimensions (WxHxD)	Approx. 50 x 300 x 200 mm
Net Weight	Approx. 1.6 kg

The SINAMICS S120 drive system is a modular, high-performance drive platform for industrial applications. The module 6SL3352-1AG35-8EA1 is designed as a communication and control interface component within the S120 system. It enables reliable high-speed data exchange via Drive-CLiQ and supports flexible system configuration.

System Integration

The module is integrated into the SINAMICS S120 architecture via the Drive-CLiQ interface. It supports connection to Control Units, Motor Modules, and additional system components.

Environmental Conditions	Value
Operation Altitude	Up to 1000 m without derating
Protection Class	Class I
Standards	IEC, EN, UL