

SAC2-NP1-G

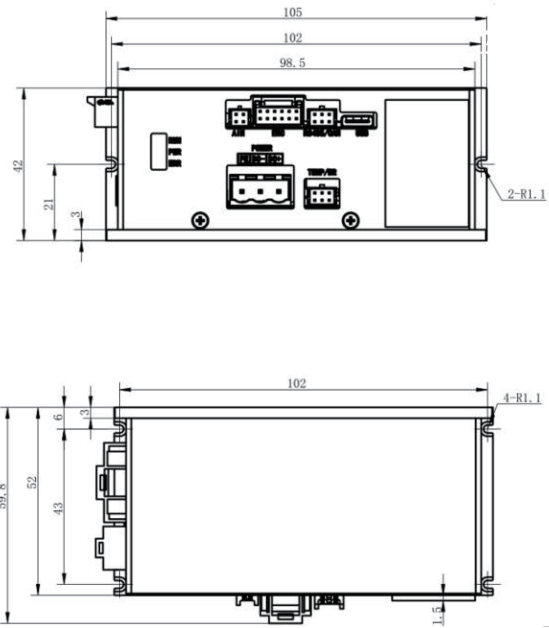
Single Axis Drive



技术参数

Technical Parameters

Controlled axis	1	
Supported control methods	Pulse Control, Modbus-RTU, CANopen	
Power supply voltage	24V ~ 72V DC (±20% tolerance protection)	
Supports voltage levels	24VDC/36VDC/48VDC/60VDC/72VDC	
Overload	3 times overload for more than 2.5 seconds	
Model	SAC2-NP1-G-A-03A2	SAC2-NP1-G-A-10A2
Output rated current	3 A	10 A
Output peak current	9 A	30 A
Supported Motor Types	BLDC, Linear motors, Voice coil motors, PMSM	
Digital I/O Channels	8× digital inputs, 4× digital outputs (NPN/PNP)	
Analog I/O Channels	2× analog inputs, 0~10V, 12-bit resolution	
Size	102 mm×52 mm×45 mm	
Encoder	Supports ABZ+HALL/BissC/SS1/Motegi/ABZ	
Mounting Method	Heat-sink plate mounting, vertical installation	



Interface Diagram

Selection Method

