



FBs-4A2D

Specification		FBs-4A2D
Input point		4 points
Output point		2 points
Input/Output value		-8192~8191 or 0~16383 (14-bit)
Input/output Signal range	Bipolar	Voltage: -10~10V or -5~5V Current: -20~20mA or -10~10mA
	Unipolar	Voltage: 0~10V or 0~5V Current: 0~20mA or 0~10mA
Maximum resolution		Voltage: 0.3mV (5V/16384) Current: 0.61μA (10mA/16384)
Accuracy		±1%
Conversion time		Conversion once for each scan
Maximum input signal		Input voltage: ±15V Input current: ±30mA
Allowable load range		Output voltage: 500Ω~1MΩ Output current: 0~500Ω
Input impedance		Input voltage: 63.2KΩ Input current: 250Ω
Isolation method		Transformer(power) and photocouple(signal) isolation, 500VAC, 1 minute, no isolation between each channel
Power consumptio		24VDC -15%/+20%, 3.2W max.
Wiring mechanism		7.62 mm fixed terminal block