

PXR4

Fuji Electric Fuzzy Logic Controller with Communications

P X R 4 - 1 - V -

FRONT PANEL SIZE	CODE	(\$)	PRICE
1/16 DIN screw terminal type	4		179

INPUT SIGNAL	CODE	(\$)	PRICE
Thermocouple °C	T		N/C
Thermocouple °F	R		N/C
RTD (Pt100) °C	N		N/C
RTD (Pt100) °F	S		N/C
4–20mA DC, 1-5V DC	B		N/C
0–20mA DC, 0-5V DC	A		N/C

CONTROL OUTPUT 1	CODE	(\$)	PRICE
Relay (SPDT) (reverse action)	A		N/C
Relay (SPDT) (direct action)	B		N/C
SSR driver (reverse action)	C		N/C
SSR driver (direct action)	D		N/C
4–20mA DC (reverse action)*	E		N/C
4–20mA DC (direct action)	F		N/C

CONTROL OUTPUT 2	CODE	(\$)	PRICE
None	Y		N/C
Relay (SPST) (reverse action)**	A		35
Relay (SPST) (direct action)	B		35

ALARM OPTIONS	CODE	(\$)	PRICE
Heater break alarm w/ process alarm (1 point)***	3		50
None	4		N/C
Process alarm (2 points)	5		30

ADDITIONAL FUNCTIONS	CODE	(\$)	PRICE
None	–		N/C
With RS485 (Modbus)†	R		40
With digital input (1 point)	DI		30
With RS485 (Modbus)† + digital input (1 point)	DI-R		70

* Not available with heater break alarm

** Not available with heater break alarm w/ process alarm
(1 point) or process alarm (2 points)

*** Not available with RS485 + digital input (1 point). Current
transformer required. Please specify part # (see below).

† RS485 option comes with Free Software

CURRENT TRANSFORMERS	PART #	(\$)	PRICE
1–30A	CTL-6-S		23
20–50A	CTL-12		40

SIGNAL CONVERTER	PART #	(\$)	PRICE
RS485 to RS232	RSFC24		135

PROGRAM LOADER	(\$)	NET PRICE
PXR4 loader assembly		250