

Product No: PXU41AB0

RED LION PXU SERIES PID CONTROLLER PXU SERIES PID CONTROLLER PXU41AB0

FEATURES

- PID Controller, 1/16 DIN size
- Universal input compatibility
- Main control output: 0-10 VDC linear voltage
- AC power connection: 100 to 240 VAC
- Two user inputs available
- RS-485 serial communication interface
- Second relay output included
- Temperature indication accuracy: $\pm(0.3\%$ of span +1 °C) at 25 °C
- Supports multiple thermocouple types: T, E, J, K, R, S, B, N, L, U, TXK

General Information

Brand	RED LION
Series	PXU

Technical Attributes

No. of Digital Inputs	2
No. of IO	2
Rated Minimum Operational Voltage DC (V)	24

Physical Attributes

Maximum Temperature (°C)	50
Minimum Temperature (°C)	0
Mounting Type	DIN Rail

Dimensions

Display Screen Size (inch)	11/7
Weight (g)	150

Protection & Standards

Degree of Protection

IP65

Resources

Product catalogue (Flipbook)

[Download from here](#)
