

Product No: PXU41B20

RED LION PXU SERIES PID CONTROLLER PXU SERIES PID CONTROLLER PXU41B20

FEATURES

- PID Controller, 1/16 DIN size
- Universal input compatibility
- Main control output: Linear voltage 0-10 VDC
- Power supply: DC 24 VDC
- RS-485 serial communication interface
- Second relay output included
- Two user inputs available
- 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	1
No. of IO	1
Rated Maximum Operational Voltage AC (V)	240
Rated Minimum Operational Voltage AC (V)	100

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](#)
