

Product No: CPNLRJ45

RED LION RJ-45 TO RJ-45 PANEL-MOUNT CONNECTOR CPNLRJ45

FEATURES

- PID Controller with multiple DIN sizes: 1/4, 1/8, and 1/16
- Power Connection options: AC 100 to 240 VAC or DC 24 VDC
- Indication Accuracy: $\pm(0.3\%$ of span $+1\text{ }^{\circ}\text{C}$) at 25 $^{\circ}\text{C}$
- Process Inputs: Voltage (0-5V or 0-10V), Current (0-20mA or 4-20mA), Millivolt (0-50mV)
- Optional CT Input for AC current measurement: 0 to 25 mA AC
- Main Control Output range: 0 to 10 VDC
- Remote Input capability: Voltage (0 to 10 VDC) and Current (0 to 20 mA or 4 to 20 mA)
- RS-485 serial communication interface

General Information

Brand	RED LION
Series	RAM

Technical Attributes

Maximum Nominal Output Voltage DC (V)	24
Minimum Nominal Output Voltage DC (V)	12
Rated Maximum Operational Voltage DC (V)	30
Rated Minimum Operational Voltage DC (V)	8

Physical Attributes

Maximum Temperature ($^{\circ}\text{C}$)	70
Minimum Temperature ($^{\circ}\text{C}$)	-40

Protection & Standards

Degree of Protection	IP30
----------------------	------

Resources



Product catalogue (Flipbook)

[Download from here](#)
