## LD - PRC

## **PROCESS CONTROLLER**

This general purpose controller is ideal for all process applications. One key feature is its simple (key-in) calibration procedure, which removes the need for an input signal during calibration.

Input signal Current (0/4-20mA)

Voltage (0-2/10V)

**Excitation** 24V **Sampling rate** 10Hz **Resolution** 16-bit

Relay outputs 4 x 5A form A

Analog output Isolated 16-bit 4-20 mA

or O-10V output



- 5 buttons. 4 setpoint indicator LED's (R4 & R4A only)
- 20mm LED display, 4 digits
- IP65 dust and splash-proof
- Panel mount case [H x W x D] 48 x 96 x 119.5mm

CODE	DESCRIPTION	POWER*
LD - PRC - I - HV	Indicator	HV
LD - PRC - I - LV	Indicator	LV
LD - PRC - R4 - HV	4 x relays	HV
LD - PRC - R4 - LV	4 x relays	LV
LD - PRC - R4A - HV	4 x relays, 1 x analog output	HV
LD - PRC - R4A - LV	4 x relays, 1 x analog output	LV

<sup>\*</sup>Power supply: HV [85-265V AC / 95-370V DC],  $\,$  LV [15-48V AC / 10-72V DC]