



Leopard Family

Smart, Programmable Bargraphs and Panel Meters with Up to 4 Setpoints and an Independently Scaled Isolated 0-20mA or 4-20mA Output



- ▶ 24 V DC excitation provided for external 4-20 mA transmitters and 5 or 10 VDC excitation for Strain-gage, Pressure/Load Cells.
- ▶ Front-panel push-button scaling, offset and setpoint adjustment with programmable delay-on-make, delay-on-break, hysteresis and active-on or active-off.
- ▶ 1/16 DIN offers 3 setpoints and a choice of one 9 Amp or two 4 Amp relays, with either a programmable 16-bit isolated analog output or one extra 4 Amp relay.
- ▶ All other sizes have 4 setpoints and any combination of Dual 9 Amp and 4 Amp relays, and an independently programmable 16-bit isolated analog output.
- ▶ Auto-sensing AC/DC, wide range power supplies. 85-265 VAC / 95-300 VDC or 14-48 VAC / 10-72 VDC.
- ▶ Over 40 plug-in Signal conditioners to choose from: AC Volts, RTD, TC, Load Cells, AC Amps, DC volts, Frequency, Prox Switch, 4-20mA and many more..



1/16 DIN
96x24 mm
3.78"x0.95"



BL-40
BL-40H
BL-40F
BL-40 RPM



Optional Green LED Display
Optional Custom Faceplate

1/8 DIN
96x48 mm
3.78"x1.89"



DL-40
DL-40H
DL-40F
DL-40 RPM

Optional 0.8" LED
Red or Green



FL-B202Q

9/64 DIN
36x144 mm
1.42"x5.69"

FL-B101D40

FL-B101Q



BL-B51D40
1/16 DIN
96x24 mm
3.78"x0.95"

PL-B101D40
3/32 DIN
24x144 mm
0.95"x5.69"

FL-B202Q

FL-B101D40

FL-B101Q