SELEC INDICATORS R2108 RATE RPM INDICATORS

Select Automation
Tuning your needs
An ISO 9001:2008 Certified Company

sales@selectautomation.net
www.selectautomation.net

SELEC Creating Best Value
Authorised System Integrator

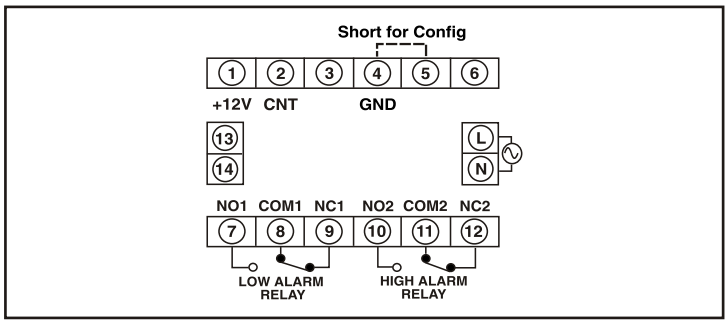
(72 x 72)

RATE INDICATOR (WITH ALARM)

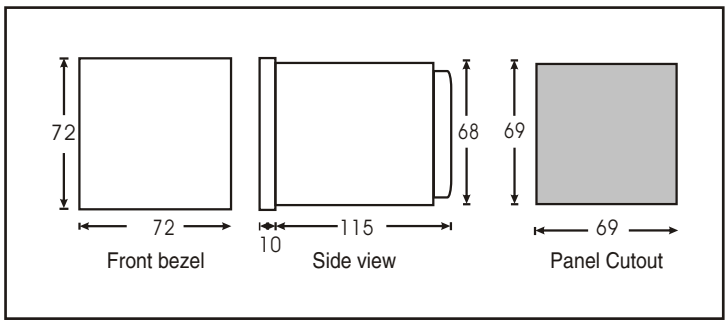
Ordering Information

RC2108

Terminal Connections



Dimensions (in mm)



Technical Specifications

Display	Seven segment LED; Height: 0.5”
Digits	4 digits
Sensor Type	PNP
Input Type	Voltage pulse (3 to 30 VDC) from proximity switches, encoders, solid state devices, potential free contact
Input Speed	Upto 3.5 kHz
Setpoints	2 (Low alarm & High alarm)
Range	4.00 to 9999 RPM
Modes	RPS, RPM, RPH (programmable)
Counting Direction	Unidirectional (Up)
Scale Factor	0.001 to 9.999 x 10^{n} n= -3, -2, -1, 0, 1, 2
Hysteresis	0 to 99 (LSD)
Power On Delay	0 to 999 sec
Alarm Delay	0 to 999 sec
Accuracy	Rate: 0.05% (±1 count)
Memory	10 years
Sensor Supply	Inbuilt, 12 VDC, 30 mA
LED Indications	Low alarm status, High alarm status
Output	1 C/O (SPDT) each for high & low alarm
Relay Rating	5 A @ 230 VAC/ 24 VDC
Supply voltage	85 to 270 VAC/DC (AC : 50 or 60 Hz)
Temperature	Operating: 0 to 50°C Storage: -5 to 50°C
Humidity (non-condensing)	95% RH
Weight	237gms

SELEC INDICATORS RC2108 Rate RPM Indicators in Chennai, SELEC INDICATORS RC2108 Rate RPM Indicators in Coimbatore, SELEC INDICATORS RC2108 Rate RPM Indicators in Coimbatore, SELEC INDICATORS RC2108 Rate RPM Indicators in Hosur, SELEC INDICATORS RC2108 Rate RPM Indicators in Madurai, SELEC INDICATORS RC2108 Rate RPM Indicators in Trichy, SELEC INDICATORS RC2108 Rate RPM Indicators in Tirupur, SELEC INDICATORS RC2108 Rate RPM Indicators in Erode, SELEC INDICATORS RC2108 Rate RPM Indicators in Salem, SELEC INDICATORS RC2108 Rate RPM Indicators in Tirunelveli, SELEC INDICATORS RC2108 Rate RPM Indicators in Kanyakumari, SELEC INDICATORS RC2108 Rate RPM Indicators in Thoothukudi, SELEC INDICATORS RC2108 Rate RPM Indicators in Nagercoil, SELEC INDICATORS RC2108 Rate RPM Indicators in Vellore, SELEC INDICATORS RC2108 Rate RPM Indicators in Ludhiana, SELEC INDICATORS RC2108 Rate RPM Indicators in Yamunanagar, SELEC INDICATORS RC2108 Rate RPM Indicators in Maharashtra, SELEC INDICATORS RC2108 Rate RPM Indicators in Pune, SELEC INDICATORS RC2108 Rate RPM Indicators in Solapur, SELEC INDICATORS RC2108 Rate RPM Indicators in Mumbai, SELEC INDICATORS RC2108 Rate RPM Indicators in Nashik, SELEC INDICATORS RC2108 Rate RPM Indicators in Nagpur, SELEC INDICATORS RC2108 Rate RPM Indicators in Aurangabad, SELEC INDICATORS RC2108 Rate RPM Indicators in Kolhapur, SELEC INDICATORS RC2108 Rate RPM Indicators in Ahmednagar, SELEC INDICATORS RC2108 Rate RPM Indicators in Jalgaon, SELEC INDICATORS RC2108 Rate RPM Indicators in Thane, SELEC INDICATORS RC2108 Rate RPM Indicators in Ambernath, SELEC INDICATORS RC2108 Rate RPM Indicators in Badlapur, SELEC INDICATORS RC2108 Rate RPM Indicators in Bhiwandi, SELEC INDICATORS RC2108 Rate RPM Indicators in Dombivli, SELEC INDICATORS RC2108 Rate RPM Indicators in Kalyan, SELEC INDICATORS RC2108 Rate RPM Indicators in Navi Mumbai, SELEC INDICATORS RC2108 Rate RPM Indicators in Panvel, SELEC INDICATORS RC2108 Rate RPM Indicators in Ulhasnagar, SELEC INDICATORS RC2108 Rate RPM Indicators in Vasai Virar, SELEC INDICATORS RC2108 Rate RPM Indicators in Ahmedabad, SELEC INDICATORS RC2108 Rate RPM Indicators in Rajkot, SELEC INDICATORS RC2108 Rate RPM Indicators in Vadodara, SELEC INDICATORS RC2108 Rate RPM Indicators in Surat, SELEC INDICATORS RC2108 Rate RPM Indicators in Vapi, SELEC INDICATORS RC2108 Rate RPM Indicators in Bangalore, SELEC INDICATORS RC2108 Rate RPM Indicators in Belgaum, SELEC INDICATORS RC2108 Rate RPM Indicators in Bellary, SELEC INDICATORS RC2108 Rate RPM Indicators in Davangere, SELEC INDICATORS RC2108 Rate RPM Indicators in Gulbarga, SELEC INDICATORS RC2108 Rate RPM Indicators in Hubli, SELEC INDICATORS RC2108 Rate RPM Indicators in Mangalore, SELEC INDICATORS RC2108 Rate RPM Indicators in Mysore, SELEC INDICATORS RC2108 Rate RPM Indicators in Bidar, SELEC INDICATORS RC2108 Rate RPM Indicators in Hyderabad, SELEC INDICATORS RC2108 Rate RPM Indicators in Karimnagar, SELEC INDICATORS RC2108 Rate RPM Indicators in Khammam, SELEC INDICATORS RC2108 Rate RPM Indicators in Nizamabad, SELEC INDICATORS RC2108 Rate RPM Indicators in Warangal, SELEC INDICATORS RC2108 Rate RPM Indicators in Kochi, SELEC INDICATORS RC2108 Rate RPM Indicators in Kozhikode, SELEC INDICATORS RC2108 Rate RPM Indicators in Thrissur, SELEC INDICATORS RC2108 Rate RPM Indicators in Trivandrum, SELEC INDICATORS RC2108 Rate RPM Indicators in Kollam, SELEC INDICATORS RC2108 Rate RPM Indicators in Kannur, SELEC INDICATORS RC2108 Rate RPM Indicators in Kottayam, SELEC INDICATORS RC2108 Rate RPM Indicators in Malappuram, SELEC INDICATORS RC2108 Rate RPM Indicators in Palakkad, SELEC INDICATORS RC2108 Rate RPM Indicators in Alappuzha, SELEC INDICATORS RC2108 Rate RPM Indicators in Pathanamthitta, SELEC INDICATORS RC2108 Rate RPM Indicators in Idukki, SELEC INDICATORS RC2108 Rate RPM Indicators in Wayanad, SELEC INDICATORS RC2108 Rate RPM Indicators in Kasaragod