# **HS-509 Series**

**Vibration / Dual Trip Module** 



#### **Features**

- Fully configurable
- Delay start-up
- Dual relays
- Various inputs
- Relay inhibit

### **Technical Performance**

Input 4-20mA from HS-420

Power Requirements 16 to 30 VDC (HS-570 Power Supply Module)

Maximum Current 120 mA

#### **Electrical**

Set Points Dual relays (front panel programmable)

Relay Rating 3 Amps at 240 Volts AC

Relay Status N/O or N/C

Relay Delays

5, 10, 30, 60 secs (selectable)

Outputs

4-20 mA or 0-10 Volts DC

Reset Internal push button, external voltage

## **Environmental**

Operating Temperature Range 0 to 55 °C

Emmision EN6100-6-4:2007 Immunity EN6100-6-2:2005

Installation Category (IEC664) II Equipment Class (IEC536) III

#### **Mechanical**

Case Material Plas

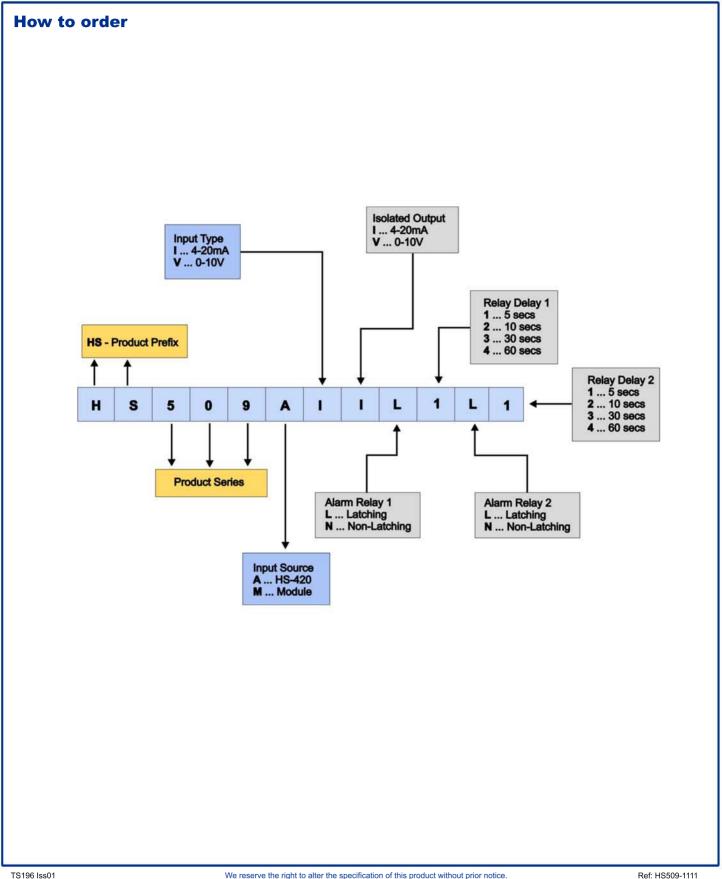
Mounting DIN Rail TS35 (Top Hat)
Dimensions 114.5 x 99 x 22.5 mm (HxDxW)

Connections Screw Clamp
Conductor Size 0.5 to 4.0 mm
Weight 140 gms (nom)



Tel: +44(0) 845 680 1957 Fax: +44(0) 845 680 1958 Email: sales@hansfordsensors.com Web: www.hansfordsensors.com

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TS196 Iss01

We reserve the right to alter the specification of this product without prior notice.





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