

HS-509 Series

Vibration / Dual Trip Module

PRODUCT DATA



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
	Latching / Non Latching
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
Emmission	EN6100-6-4:2007
Immunity	EN6100-6-2:2005
Installation Category (IEC664)	II
Equipment Class (IEC536)	III

Mechanical

Case Material	Plastic
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)

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How to order

