



**Split-Core Micro Processor Based
Auto Calibrating Current Switch**

C-2330
C-2350-VFD

- 1.) 24 Sense Technology - Automatically adjust for air balancing
- 2.) Din rail mounts--no additional brackets required.
- 3.) Optional command relay--add control; fewer models, more flexibility



Split-Core Adjustable Current Switch

C-2320 - N.O. contacts
C-2321 - N.C. contacts
C-2320HV - N.O. High Voltage

- 1.) Pre-Set dial & Scale - Practically eliminates calibration in live enclosures, which reduces the risk of the technicians being hit by Arc Flash.
- 2.) Pre-Set dial & scale - One trip to the starter, not two like required with Veris units. Field test show 20-30 minute savings per sensor.
- 3.) Lower turn on - Eliminates the need to loop the wire to increase current (Usually there is not extra wire to loop the sensor) and fewer false trips.



Solid-Core Adjustable Current Switch

C-1220 - N.O. contacts
C-1221 - N.C. contacts
C-1220HV - N.O. High Voltage

- 1.) Pre-Set dial & Scale - Practically eliminates calibration in live enclosures, which reduces the risk of the technicians being hit by Arc Flash.
- 2.) Pre-Set dial & scale - Means one trip to the starter, not two like required with Veris units. Field test show 20-30 minute savings per sensor.
- 3.) Lower turn on - Eliminates the need to loop the wire to increase current (Usually there is not extra wire to loop the sensor) and fewer false trips.



**Split-Core Micro Processor Based
Auto Calibrating Unit**

H-10F
H-904 VFD

**Split-Core Adjustable
Current Switch**

H-908, H-608 - N.O. contacts
H-906, H-606 - N.C. contacts
H-909, H-609 - N.O. High Voltage
250 VAC/DC contacts

**Solid-Core Adjustable
Current Switch**

H-808, H-708 - N.O. contacts
H-806, H-706 - N.C. contacts
H-809, H-709 - N.O. High Voltage
250 VAC/DC contacts



Split-Core Go/No Current Switch

C-2300

- 1.) These units are very similar, but you can add a command relay to our units - Fewer models and more flexibility.
- 2.) Din rail mounts--no additional brackets required.

Split-Core Go/No Current Switch

H-900, H-600 - Normally closed versions available from both companies and High Voltage available also



Solid-Core Go/No Current Switch

C-1200

- 1.) Smaller size - fits in smaller enclosures
- 2.) Lower turn on - Veris is .75 amps and ours is .1 amp - On smaller motors/lower amp draw you have to put several loops in the Veris unit and there is usually not extra wire to do this. Works in lower hp/amp draw application
- 3.) Self gripping iris means it can hang on the wire versus having to tie wrap the Veris unit.

Solid-Core Go/No Current Switch

H-800 - Normally closed versions available from both companies and High Voltage available also



Split-Core Analog Current Switch

C-2343 - 0-5 VDC output

C-2344 - 0-10 VDC output

C-2345HV - 4-20mA output

- 1.) Units are almost identical - Optional command relay - Fewer models and more flexibility
- 2.) Din rail mounts--no additional brackets required.

Split-Core Analog Current Switch

H-922 - 0-5 VDC output

H-923 - 0-10 VDC output

H-921 - 4-20mA output



Solid-Core Analog Current Switch

C-1203 - 0-5 VDC output

C-1204 - 0-10 VDC output

C-1205 - 4-20mA output

- 1.) Smaller size - fits in smaller enclosures
- 2.) Self gripping iris - means the unit can hang on the wire, where the Veris unit has to be wire tied.

Solid-Core Analog Current Switch

H-722, H-822 - 0-5 VDC output

N.A. - 0-10 VDC output

H-721, H-821 - 4-20mA output



Combination Current Switch/Transmitter and Relay Combo Sensors

C-2300 & CR1 - Split-Core Go/No Fixed Current Switch with relay combo

C-2330 & CR1 - Split-Core Micro Processor Based Self calibrating units with relay combo

C-2320 & CR1 - Split-Core Adjustable Current Switch with relay combo

C-2343 & CR1 - Split-Core Analog Current Sensor 0-5 VDC Output with relay combo

C-2345 & CR1 - Split-Core Analog Current Sensor 4-20mA Output with relay combo



- 1.) Senva has fewer models, which reduces inventory - The relay is not built into the unit, which means if the relay ever goes bad you just replace the relay versus the Veris unit you have to throw away the whole unit.
- 2.) Smaller size - fits into tighter enclosures
- 3.) Pre-Set models means you don't have to go back into a live enclosure to calibrate the units, which reduces the risk of electrical shock due to Arc Flash.
- 4.) Din Rail Mountable.
- 5.) Lower turn on - means you don't have to loop the wire and eliminates false trips.

Large Analog Current Transmitters

NA - Could make one if needed

NA - Could make one if needed

NA - Could make one if needed

- 1.) We do not have a unit that meets these requirements, but if you need one we could produce it.

Combination Current Switch/Transmitter and Relay Combo Sensors

H-930 - Split-Core Go/No Fixed Current Switch with relay combo

H-934 - Split-Core Micro Processor Based Self calibrating units with relay combo

H-735 & H-938 - Split-Core Adjustable Current Switch with relay combo

H-932 & H-952 - Split-Core Analog Current Sensor 0-5 VDC Output with relay combo

H-931 & H-951 - Split-Core Analog Current Sensor 4-20mA Output with relay combo

Large Split-Core Analog Current Transmitters

H-221 - 4-20mA Output 100-300A Range

H-321 - 4-20mA Output 300-800A Range

H-421 - 4-20mA Output 1000-2400A Range

Why buy

- 1.) Senva offers an industry best 7 year warranty and we keep your installers/technicians safer, while reducing labor cost.
- 2.) Senva doesn't compete against Siemens - Veris is owned by Group Schneider and they also own the following companies: Andover, Invensys, TAC, Square D, which compete against Siemens on many fronts

Size comparison to the competition



Veris is a trademark of Veris Industries