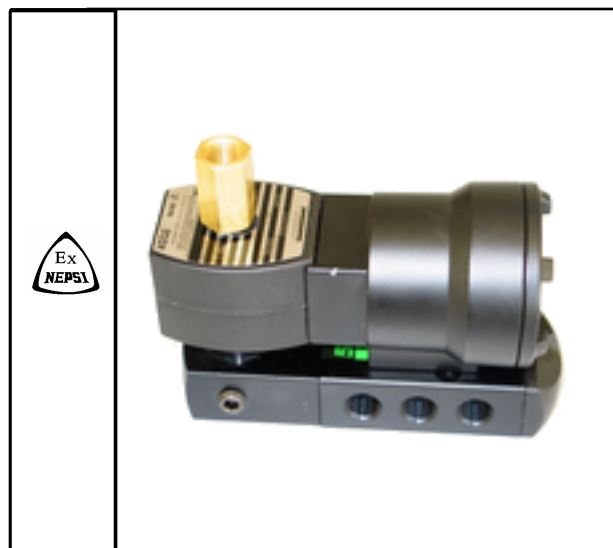


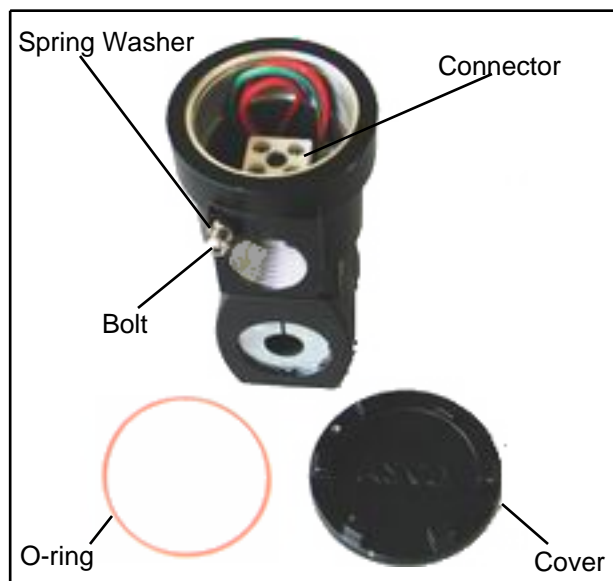
### Features

- Junction Box Enclosure for the wiring of ASCO solenoids are weather proof to IP67, explosion proof to EEx md IIC T3/T4, T6 for low power coil.
- Approvals: NEPSI
- Electrostatic epoxy powder paint, stainless steel screws, and molded epoxy coils provide excellent protection in corrosion environments.
- Factory pre-wired and assembled to any explosion proof ASCO Red-Hat II solenoid valve.
- Reduces installation costs by eliminating the need to use a separate explosion proof splice box to terminate the solenoid valve's wiring.



### Materials of Construction

Housing & Cover	Epoxy painted die cast aluminum
Gasket	Buna-N
Coil	Epoxy Molded
Ground Screws	Steel
Terminal Block	Ceramic



### Electrical

**Standard Voltages**    **AC:** 110 volts, 50 Hz /120 volts,60Hz  
220 volts, 50 Hz /240 volts,60Hz  
**DC:** 6, 12, 24, 120

(Valves with VCEF housing maintain wattage and current ratings as shown on individual catalog sheets.)

**Conduit Sizes**            1/2" NPT    VCEF Prefix (Standard)  
3/4" NPT    VCEFX Prefix  
M20        VCEFET Prefix

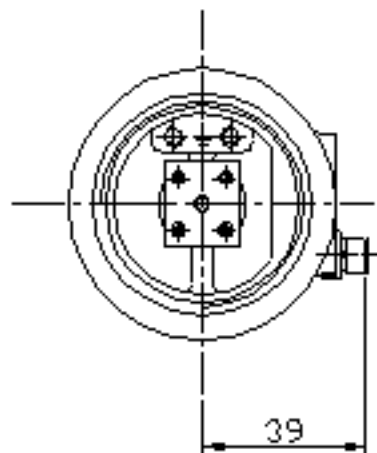
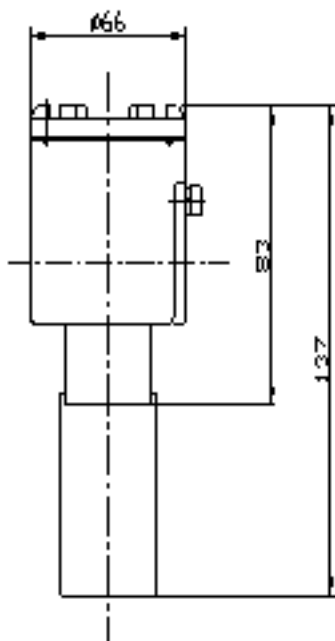
### Ordering Information

Add prefix corresponding to specific conduit size required to any Red-Hat II valve catalog numbers & specify the voltage. Example VCEF8210G095, 220/50.

### Approvals

NEPSI

Dimensions: inches (mm)



SHOWN WITH SCREW  
AND COVER REMOVED

### Replacement Coil Kits

Coil Number + VCEF

For Example: 238214-058-VCEF

