

XC8 SOLENOID



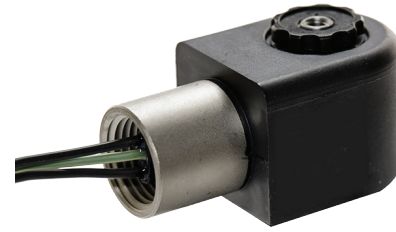
FEATURES

- Approved for hazardous locations including Class I, Div I groups A & B.
- Suitable for low temperature applications -40°F to 140°F (option -F)
- Coil enclosure (housing), engineered polymer encapsulation.
- 36" leads standard
- Ideally suited to applications in the oil and gas, chemical, and power industries.

Applicable Series Valves	Options (suffix)
B-316, C-316, E5SM, V&T, and V-316 Series Valve	-XC8
C-Aluminum Series Valves Aluminum Solenoid Caps	
C-Aluminum Series Valves Resin Solenoid Cap (C5/C7 only)	-XC8P

SPECIFICATIONS

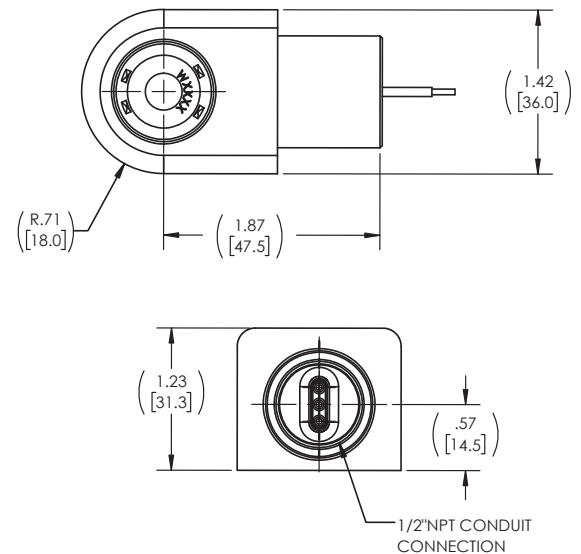
Description	Hazardous Location - EN8 Class	
Coil Insulation Class	Class H	
Operator Part Number	EN8-3198-34X-(Voltage)	
Temperature Rating (Seals)	-4°F to 140°F, -20°C to 60°C	
Duty Cycle	Continuous Duty	
Max Pressure Rating	150 psi	
Voltage Tolerance	±10%	
Voltage Drop Out	10-20%	
Electrical Connection	½" NPT female conduit hub with 36" leads / zinc plated steel hub	
Ingress Protection	IP67	
Materials of Construction	Coil housing	Engineered polymer
	Coil	Epoxy molded
	Poppet	430F Stainless Steel
	Sleeve	Brass / Stainless Steel
	Seals	FKM
Approvals	CSA: Cl I, Grps A,B,C,D - Cl II, Grps E,F,G - Cl III FM: Cl I, Grps A,B,C,D T4, Zn1, AEx m II T4 Cl II, Grps E,F,G - Cl III	



OPTIONS

Options (suffix)	Description
-F	Silicone (-40°F to 140°F, -40°C to 60°C)

DIMENSIONS



AC/DC COIL ELECTRICAL SPECIFICATIONS

Voltage	Power	Inrush Amps	Holding Amps	Resistance Ω
120 V 60 Hz	6.8 VA	100	75	530
12 V DC	4.5 W	375	375	32
24 V DC	4.6 W	110	110	126

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