Product Information

DS Coil Series 1" I.D.

CV

Che Valv

SH

Shuttle Valves

LM Controls

Flow Controls

FC

PC Controls

Elements DC

LE

Directional Controls MV

valves **SV**

Solenoid Proportional Valves Valves

s Electronic

CB Cartpak Bodies

BC

BC

Bodies & Cavities

TD

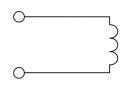
Technical Data

Features

- Compact one piece encapsulated design
- Numerous terminals and voltages
- Heavy gauge color coded lead wire with built-in strain relief
- 200°C Class N wire standard
- U.L. recognized on most DC coils (consult factory)

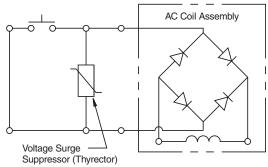
Specifications

Wattage	42 Watts — Standard 30 Watts — Low Watt			
Duty Rating	Continuous @ 100% voltage			
Wire Class	Class N for all voltages			
Lead Wire	18 gauge 24" long, 600 volt rating			
Lead Wire Strain Relief	34 kg (75 lbs.) @ 21°C (70°F) & 18 kg (40 lbs.) @ 93°C (200°F)			
Encapsulating Material	Glass filled nylon, resistant to moisture, caustic solutions, fungus, and temperatures from -40°C (-40°F) to 200°C (392°F)			
Color	Black			

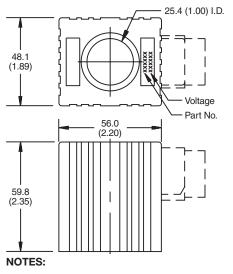


AC Coil Assembly

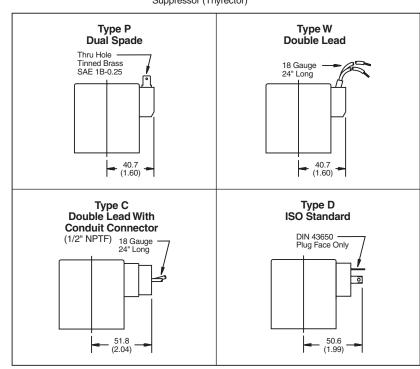
No inductive or capacitive loads can be installed between surge suppressor and rectified valves.



Terminal Styles and Dimensions



- **1.** Coil to be installed with part number on nut side.
- 2. For additional terminals, voltages and wattages, consult factory for details.
- **3.** Consult factory for availability. Minimum quantity may apply.



Coil Part Numbers

Wattage	Voltage	Type P Double Spade	Type W Double Lead	Type D ISO STANDARD	Type C Conduit	Amps	Lead Wire Color
42 Watts	12 VDC	851060-012VDC	851062-012VDC	851058-012VDC	-	3.53	Red
42 Watts	24 VDC	851060-024VDC	851062-024VDC	851058-024VDC	-	1.79	Blue
55 Watts	120 VAC	-	-	851058-120VAC	851057-120VAC	48.0	Brown

