

CV

Check
Valves

SH

Shuttle
Valves

LM

Load/Motor
Controls

FC

Flow
Controls

PC

Pressure
Controls

LE

Logic
Elements

DC

Directional
Controls

MV

Manual
Valves

SV

Solenoid
Valves

PV

Proportional
Valves

CE

Coils &
Electronics

CB

Cartrp
Bodies

BC

Bodies &
Cavities

TD

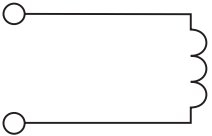
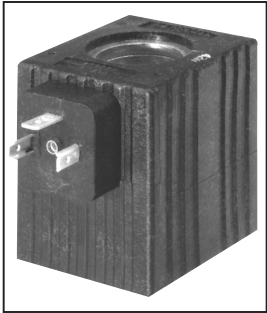
Technical
Data

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)

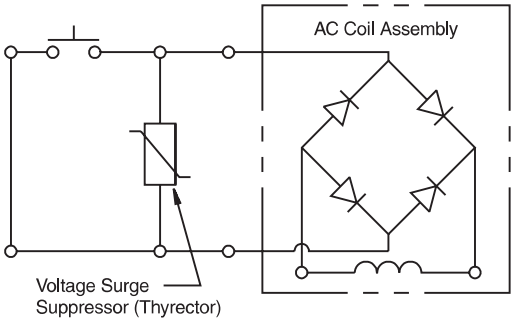
Specifications

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

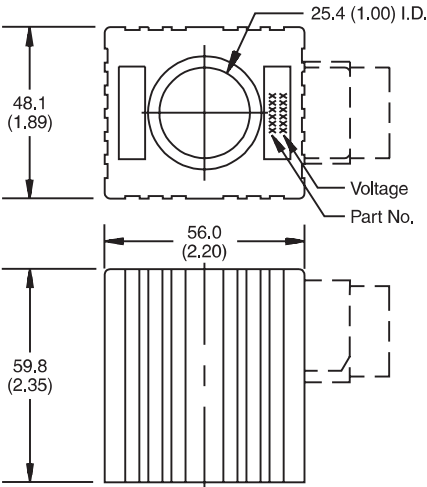


AC Coil Assembly

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



Terminal Styles and Dimensions



NOTES:

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.

Type P Dual Spade Thru Hole Tinned Brass SAE 1B-0.25 40.7 (1.60)	Type W Double Lead 18 Gauge 24" Long 40.7 (1.60)
Type C Double Lead With Conduit Connector (1/2" NPTF) 18 Gauge 24" Long 51.8 (2.04)	Type D ISO Standard DIN 43650 Plug Face Only 50.6 (1.99)

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	851060-012*	851062-012*	851058-012*	-	3.53	Red
42 Watts	24 VDC	851060-024*	851062-024*	851058-024*	-	1.79	Blue
55 Watts	120 VAC	-	-	851058-120	851057-120	48.0	Brown

