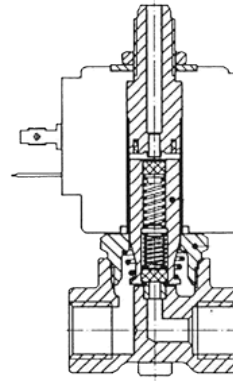


### Model # 31A3AV15

3-way, direct acting, normally closed solenoid valve



<b>1/8"</b> Pipe Size (Inch)	<b>1/16"</b> Orifice Size (Inch)	<b>3/32"</b> Exhaust Orifice (Inch)	<b>0.10</b> Flow Factor (CV)	<b>8</b> Watt Rating (W)	<b>0</b> Min. Pressure (PSI)	<b>215/215</b> Max. Pressure (AC/DC)
<b>FKM</b> Sealing Material	<b>14°- 280° F</b> Temperature Range		<b>Air, Inert gas, Water, Synthetic oils</b> Medium Examples			

#### Materials of Construction

Body:	<b>Brass</b>
Armature Tube:	<b>Stainless Steel 300</b>
Fixed Core:	<b>Stainless Steel 400</b>
Plunger:	<b>Stainless Steel 400</b>
Spring:	<b>Stainless Steel 300</b>
Shading Ring:	<b>Copper</b>
Orifice:	<b>Stainless Steel 300</b>

#### Electrical Connection

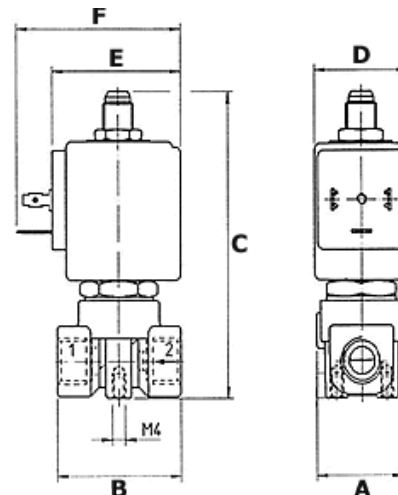
Rating:	<b>NEMA 4</b>
Strain Relief Connector:	<b>Model 009</b>
1/2" Conduit Connector:	<b>Model 010</b>
6 ft. Power Cord:	<b>Model GRN100</b>
Inrush VA:	<b>25</b>
Holding VA:	<b>14.0</b>

#### Spare Parts

Kit:	<b>KT130AV30-A</b>
------	--------------------

#### Valve Dimensions

Valve Width(A):	<b>1 1/16"</b>
Valve Length(B):	<b>1 9/16"</b>
Valve Height(C):	<b>3 7/16"</b>
Coil Width(D):	<b>1 3/16"</b>
Coil Length(E):	<b>1 21/32"</b>
Coil Length(F):	<b>2 1/8"</b>



**Note:** Valve is pictured above with a sample coil, which may or may not reflect the exact specifications of this particular build.