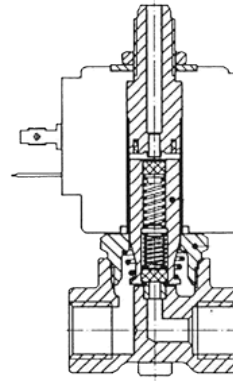


Model # 31A2AV20

3-way, direct acting, normally closed solenoid valve



1/4" Pipe Size (Inch)	5/64" Orifice Size (Inch)	3/32" Exhaust Orifice (Inch)	0.14 Flow Factor (CV)	8 Watt Rating (W)	0 Min. Pressure (PSI)	145/145 Max. Pressure (AC/DC)
FKM Sealing Material	14°- 280° F Temperature Range		Air, Inert gas, Water, Synthetic oils Medium Examples			

Materials of Construction

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

Electrical Connection

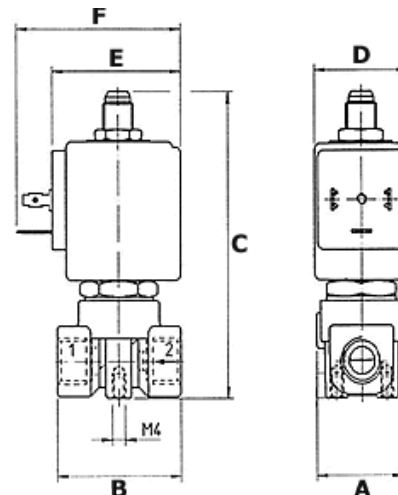
Rating:	NEMA 4
Strain Relief Connector:	Model 009
1/2" Conduit Connector:	Model 010
6 ft. Power Cord:	Model GRN100
Inrush VA:	25
Holding VA:	14.0

Spare Parts

Kit:	KT130AV30-A
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Valve Dimensions

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



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