



## DV Electronic Valves

### DT-2M-12



The DV Series electronic valves are precision-built utilizing Clippard's unique, patented valving principle. Designed as the next generation of the well-known and trusted original EV Series, the powerful DV Series is compact, quick and built to last. With a solid, compact design and extremely high flow rates, these valves are well-suited for many applications in a variety of different industries including medical, analytical, packaging, manufacturing and more.

<b>2D Drawings</b>	<a href="#">2D Drawings</a>
<b>Accessories</b>	Installation Socket Torque Tool <a href="#">30220</a>
<b>Coil Resistance</b>	76
<b>Connection</b>	Spade Terminal
<b>Cycle Life</b>	750 million
<b>Data Sheet</b>	<a href="#">Data Sheet</a>
<b>Filtration</b>	40 micron (recommended)
<b>Function</b>	2-Way Normally-Closed
<b>Length</b>	2.2
<b>Manifolds</b>	<a href="#">Manifolds</a>
<b>Material, Body</b>	Stainless Steel
<b>Material, Seals</b>	Nitrile
<b>Material, Spring</b>	Stainless Steel
<b>Material, Wetted</b>	Polyetherimide, Stainless Steel, PPS
<b>Max PSI</b>	100 (6.9 bar)
<b>Max. Flow</b>	100 l/min @ 100 psig (7 bar)
<b>Medium</b>	Compatible Fluids & Gases
<b>Mount</b>	Manifold
<b>Number of Ports</b>	2
<b>Operating Temperature Range</b>	32 to 130°F (0 to 55°C) at continuous duty
<b>Product Line Brochure</b>	<a href="#">Spider Valves</a>
<b>Response Time</b>	20 milliseconds (nominal)
<b>Unit</b>	Imperial
<b>Voltage</b>	12 VDC
<b>Voltage Operating Range</b>	95 to 125% of Rated Power
<b>Wattage</b>	1.9 Watts
<b>Weight (lbs.)</b>	0.1500

