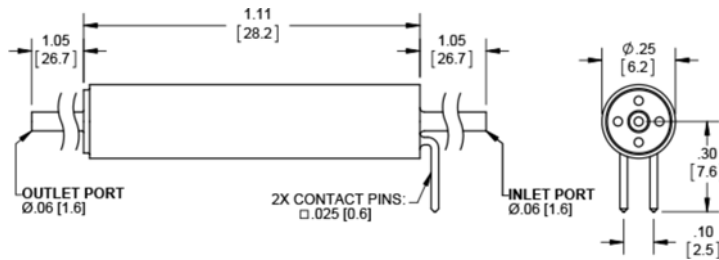


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IEP SERIES



Unless otherwise specified, dimensions are in inches [mm]. Drawings are not to scale.

PART NUMBER (click for drawing)	SPIKE VOLTAGE (Vdc)	MAX. SPIKE DURATION ¹ (ms)	HOLD VOLTAGE (Vdc)	POWER AT HOLDING VOLTAGE (mW)	OF PI
IEPA1211541H (https://www.theleeco.com/resources/download/?gl=PDF.nsf/LookUpPublic/IEPA1211541H?OpenDocument)	12	3.8	1.6	250	
IEPA2411541H (https://www.theleeco.com/resources/download/?gl=PDF.nsf/LookUpPublic/IEPA2411541H?OpenDocument)	24	3.8	3.0	250	
IEPA1221541H (https://www.theleeco.com/resources/download/?gl=PDF.nsf/LookUpPublic/IEPA1221541H?OpenDocument)	12	3.8	1.6	250	
IEPA2421541H (https://www.theleeco.com/resources/download/?gl=PDF.nsf/LookUpPublic/IEPA2421541H?OpenDocument)	24	3.8	3.0	250	
IEPA1211241H (https://www.theleeco.com/resources/download/?gl=PDF.nsf/LookUpPublic/IEPA1211241H?OpenDocument)	12	3.8	1.6	250	
IEPA2411241H (https://www.theleeco.com/resources/download/?gl=PDF.nsf/LookUpPublic/IEPA2411241H?OpenDocument)	24	3.8	3.0	250	

(1) Spike duration is based on max. operating pressure at 70°F (21°C). Lower operating pressures will allow for shorter spike durations. Higher operating temperatures will require

IEP SERIES SOLENOID VALVES

[IEP Series \(/products/electro-fluidic-systems/special-products/iep-series-solenoid-valves/iep-series/\)](/products/electro-fluidic-systems/special-products/iep-series-solenoid-valves/iep-series/)

MORE INFORMATION

[General Specifications \(/products/electro-fluidic-systems/special-products/iep-series-solenoid-valves/general-specifications/\)](/products/electro-fluidic-systems/special-products/iep-series-solenoid-valves/general-specifications/)

[Typical Flow Characteristics \(/products/electro-fluidic-systems/special-products/iep-series-solenoid-valves/typical-flow-characteristics/\)](/products/electro-fluidic-systems/special-products/iep-series-solenoid-valves/typical-flow-characteristics/)

[Lohm Definition \(/engineering/lohm-laws/lohm-definition/\)](/engineering/lohm-laws/lohm-definition/)

ELECTRO-FLUIDIC SYSTEMS

[Solenoid Valves \(/products/electro-fluidic-systems/solenoid-valves/\)](/products/electro-fluidic-systems/solenoid-valves/)

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[Manifold Technology \(/products/electro-fluidic-systems/manifold-technology/\)](/products/electro-fluidic-systems/manifold-technology/)

[MINSTAC® Tubing & Components \(/products/electro-fluidic-systems/minstac-tubing-components/\)](/products/electro-fluidic-systems/minstac-tubing-components/)

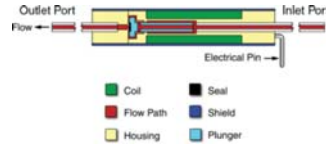
[Nozzles \(/products/electro-fluidic-systems/nozzles/\)](/products/electro-fluidic-systems/nozzles/)

longer spike durations.

(2) Click here (</engineering/lohm-laws/lohm-definition/>) for a full description of the Lohm Laws.

(3) Wetted materials: 316 SS, FeCr alloy and seal material. Click here (</engineering/reference-information/electro-fluidic-systems-materials/>) for material information and abbreviations.

Cross Section View



Special Products

(</products/electro-fluidic-systems/special-products/>)

WHAT'S NEW IN ELECTRO-FLUIDIC SYSTEMS



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