



LTPC[®]
恒敏灵通气动

宁波恒敏灵通气动成套有限公司

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公众号

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2019



LT22M系列膜片式电磁阀/LT22M Series Diaphragm Solenoid Valve

订购代码/Ordering Code

LT	22M	08	M	AC220V
公司名称 Company Name	位通数 Position and Way Number 二位二通膜片式 Two-Position Two-Way Diaphragm	接管口径 Port Size 08:G1/4 10:G3/8 15:G1/2 20:G3/4 25:G1	空白:普通型 Blank:Normal Type "0":零压型 "0":Zero Pressure Type H:高温型 H:High Temperature Type	标准电压 Standard Voltage DC12V DC24V AC24V 50/60Hz AC110V 50/60Hz AC220V 50/60Hz AC380V 50/60Hz



规格/Specification

型号/Model	LT22M08	LT22M10	LT22M15	LT22M20	LT22M25
阀体材质/Material of Body	黄铜/Brass				
动作方式/ Motion Pattern	膜片式/Diaphragm Type				
接管口径/Port Size	G1/4"	G3/8"	G1/2"	G3/4"	G1"
流量孔径mm/Aperture of Flow Rate	8mm	10mm	15mm	20mm	25mm
工作介质/Working Medium	热空气及运动粘度 $\leq 1\text{mm}^2/\text{s}$ 的多种热介质/Hot Air or other medium(kinematic viscosity is below $1\text{mm}^2/\text{s}$)				
工作压力/Working Pressure	0.03~1.0Mpa				
工作温度/Working Temperature	高温型/High-Temperature Type:0~80°C				
额定电压/Rated Voltage	AC(V)(12,24,36,110,220,380),DC(V)(12,24)				
电压范围/Voltage Range	$\pm 15\%$				
最短励磁时间/Shortest Excitation Time	0.05秒/0.05S				

LT22系列活塞式电磁阀/LT22 Series Piston Solenoid Valve

订购代码/Ordering Code

LT	22	08	HPT	AC220V
公司名称 Company Name	位通数 Position and Way Number 二位二通 Two-Position Two-Way	接管口径 Port Size 08:G1/4 10:G3/8 15:G1/2 20:G3/4 25:G1	HPT:高温高压型 HPT:High-Temperature High-Pressure Type	标准电压 Standard Voltage DC12V DC24V AC24V 50/60Hz AC110V 50/60Hz AC220V 50/60Hz AC380V 50/60Hz



规格/Specification

型号/Model	LT2208HPT	LT2210HPT	LT2215HPT	LT2220HPT	LT2225HPT
阀体材质/Material of Body	黄铜/Brass				
动作方式/ Motion Pattern	活塞式/Piston Type				
接管口径/Port Size	G1/4"	G3/8"	G1/2"	G3/4"	G1"
流量孔径/Aperture of Flow Rate	8mm	10mm	15mm	20mm	25mm
工作介质/Working Medium	热空气及运动粘度 $\leq 1\text{mm}^2/\text{s}$ 的多种热介质/Hot Air or other medium(kinematic viscosity is below $1\text{mm}^2/\text{s}$)				
工作压力/Working Pressure	0.3~4.0Mpa			0.3~3.5Mpa	
工作温度/Working Temperature	高温高压型/High-Temperature High-Pressure Type:0~180°C				
额定电压/Rated Voltage	AC(V)(12,24,36,110,220,380),DC(V)(12,24)				
电压范围/Voltage Range	$\pm 15\%$				
最短励磁时间/Shortest Excitation Time	0.05秒/0.05S				

LT22系列定时电磁阀/LT22 Series Timing Solenoid Valve

订购代码/Ordering Code

LT	22	ZD	08	H	AC220V
公司名称 Company Name	位通数 Position and Way Number 二位二通 Two-Position Two-Way	定时 Timing	接管口径 Port Size 08:G1/4 10:G3/8 15:G1/2 20:G3/4 25:G1	"0":零压型 "0":Zero Pressure Type H:高温型 H:High Temperature Type	标准电压 Standard Voltage DC12V DC24V AC24V 50/60Hz AC110V 50/60Hz AC220V 50/60Hz AC380V 50/60Hz



规格/Specification

型号/Model	LT22ZD08	LT22ZD10	LT22ZD15	LT22ZD20	LT22ZD25
阀体材质/Material of Body	黄铜/Brass				
动作方式/Motion Pattern	膜片式/Diaphragm Type			先导式/Pilot Type	
接管口径/Port Size	G1/4"	G3/8"	G1/2"	G3/4"	G1"
流量孔径/Aperture of Flow Rate	8mm	10mm	15mm	20mm	25mm
工作介质/Working Medium	热空气及运动粘度 $\leq 1\text{mm}^2/\text{s}$ 的多种热介质/Hot Air or other medium (kinematic viscosity is below $1\text{mm}^2/\text{s}$)				
工作压力/Working Pressure	0.03~1.0Mpa				
工作温度/Working Temperature	高温型/High-Temperature Type: 0~80°C				
额定电压/Rated Voltage	AC(V)(12,24,36,110,220,380), DC(V)(12,24)				
电压范围/Voltage Range	$\pm 15\%$				
最短励磁时间/Shortest Excitation Time	0.05秒/0.05S				
工作寿命/Operating Life	≥ 500 万次(5 Million Times)				

LT2V系列电磁阀/LT2V Series Solenoid Valve

订购代码/Ordering Code

LT	2V	025	06	AC220V
公司名称 Company Name	规格代号 Specification Code 2V:二位二通电磁阀 2V:Two-Position Two-Way Solenoid Valve (DIN端子式) Connector Type	流量孔径 Aperture of Flow Rate 025:2.5mm 130:13mm 250:25mm	接管口径 Port Size 06:G1/8" 08:G1/4" 10:G3/8" 15:G1/2" 20:G3/4" 25:G1"	标准电压 Standard Voltage DC12V DC24V AC24V 50/60Hz AC110V 50/60Hz AC220V 50/60Hz AC380V 50/60Hz



规格/Specification

型号/Model	LT2V025-06	LT2V025-08	LT2V130-10	LT2V130-15	LT2V250-20	LT2V250-25
工作介质/Working Medium	空气、水、油/Air, Water, Oil					
动作方式/Motion Pattern	直动式/Direct Drive Type			先导式/Pilot Type		
型式/Type	常闭式/Normal Close Type					
流量孔径mm/Aperture of Flow Rate	1.0mm		13mm		25mm	
接管口径/Port Size	G1/8"	G1/4"	G3/8"	G1/2"	G3/4"	G1"
使用流体粘滞度/Working Fluid Viscosity	20CSTs以下(Below)					
工作压力/Working Pressure	空气、水、油/Air, Water, Oil: 0.05~0.7Mpa			1.0Mpa		
最大耐压/Max Pressure Resistance	1.6Mpa			1.0Mpa		
工作温度/Working Temperature	-10~80°C					
电压范围/Voltage Range	-15%~+10%					
绝缘性及保护等级/Insulation & Protective Class	F级 IP65 (DIN40050) / F Class IP65 (DIN40050)					
耗电量/Power Consumption	AC380V:5.0VA	AC220V:4.5VA	AC110V:4.5VA	AC24V:5.0VA	DC12V:6.0W	DC24V:6.0W
本体材质/Material of Body	铝/Aluminium			黄铜/Brass		
最短励磁时间/Shortest Excitation Time	0.05秒/0.05S					

LT2W系列二位三通直动式电磁阀/LT2W Series 2/2 Direct Acting Solenoid Valve
 **订购代码/Ordering Code**
LT — 2W — 025 — 08 — AC220V

 公司名称
Company Name

 规格代号
Specification Code
 2W:二位三通
2W:Two-Position Two-Way
 2S:不锈钢二位三通
Stainless steel
Two-Position Two-Way

 流量孔径
Aperture of Flow Rate
 025:2.5mm
040:4mm

 接管口径
Port Size
 06:G1/8"
08:G1/4"
10:G3/8"

 标准电压
Standard Voltage
 DC12V
DC24V
AC24V 50/60Hz
AC110V 50/60Hz
AC220V 50/60Hz
AC380V 50/60Hz

 **规格/Specification**

型号/Model	2W025-06	2W025-08	2W040-10
	2S025-06	2S025-08	2S040-10
阀体材质/Material of Body	2W:黄铜/Brass 2S:不锈钢/Stainless steel		
动作方式/Motion Pattern	直动式/Direct Action		
接管口径/Port Size	G1/8"	G1/4"	G3/8"
流量孔径mm/Aperture of Flow Rate	2.5mm		4mm
工作介质/Working Medium	空气、水、油/Air, Water, Oil		
使用流体粘滞度/Operation Fluid Viscosity	20CST以下		
工作压力/Working Pressure	0 ~ 0.7Mpa		
最大压力/Max Pressure	1.0Mpa		
工作温度/Working Temperature	-5°C ~ 80°C		
额定电压/Rated Voltage	AC(V)(12,24,36,110,220,380),DC(V)(12,24)		
电压范围/Voltage Range	± 15%		
最短励磁时间/Shortest Excitation Time	0.05秒/0.05S		

LT2W系列二位三通直动式电磁阀/LT2W Series 2/2 Direct Acting Solenoid Valve
 **订购代码/Ordering Code**
LT — 2W — 160 — 10 — AC220V

 公司名称
Company Name

 规格代号
Specification Code
 2W:二位三通
2W:Two-Position
Two-Way
 2S:不锈钢二位三通
Stainless steel
Two-Position Two-Way

 流量孔径
Aperture of Flow Rate
 160:16mm
200:20mm
250:25mm
350:35mm
400:40mm
500:50mm

 接管口径
Port Size
 08:G1/4"
10:G3/8"
15:G1/2"
20:G3/4"
25:G1"
35:G1/4"
40:G1/2"
50:G2"

 标准电压
Standard Voltage
 DC12V
DC24V
AC24V 50/60Hz
AC110V 50/60Hz
AC220V 50/60Hz
AC380V 50/60Hz

 **规格/Specification**

型号/Model	2W160-10	2W160-15	2W200-20	2W250-25	2W350-35	2W400-40	2W500-50
	2S160-10	2S160-15	2S200-20	2S250-25	2S350-35	2S400-40	2S500-50
阀体材质/Material of Body	2W:黄铜/Brass 2S:不锈钢/Stainless steel						
动作方式/Motion Pattern	直动式/Direct Drive Type						
接管口径/Port Size	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
流量孔径/Aperture of Flow Rate	16mm		20mm	25mm	35mm	40mm	50mm
工作介质/Working Medium	空气、水、油/Air, Water, Oil						
使用流体粘滞度/Operation Fluid Viscosity	20CST以下						
工作压力/Working Pressure	0 ~ 0.8Mpa						
最大压力/Max Pressure	1.0Mpa						
工作温度/Working Temperature	-5°C ~ 80°C						
额定电压/Rated Voltage	AC(V)(12,24,36,110,220,380),DC(V)(12,24)						
电压范围/Voltage Range	± 15%						
最短励磁时间/Shortest Excitation Time	0.05秒/0.05S						

LT2L系列电磁阀 LT2L Series Solenoid Valve

订购代码/Ordering Code

LT	2L	170	15	AC220V
公司名称 Company Name	规格代号 Specification Code 2L:蒸汽型二位二通电磁阀 2L:Steam Type Two-Position Two-Way Solenoid Valve	流量孔径 Aperture of Flow Rate 170:17mm 200:20mm 300:30mm 500:50mm	接管口径 Port Size 10:G3/8" 15:G1/2" 20:G3/4" 25:G1" 35:G1 1/4" 40:G1 1/2" 50:G2"	标准电压 Standard Voltage DC12V DC24V AC24V 50/60Hz AC110V 50/60Hz AC220V 50/60Hz AC380V 50/60Hz



规格/Specification

型号/Model	2L170-10	2L170-15	2L170-20	2L200-20	2L300-35	2L300-40	2L400-50
阀体材质/Material of Body	黄铜/Brass						
动作方式/ Motion Pattern	先导式/Pilot Type						
接管口径/Port Size	G3/8"	G1/2"	G3/4"	G1"	G1 1/4"	G1 1/2"	G2"
流量孔径/Aperture of Flow Rate	16mm		20mm	25mm	35mm	40mm	50mm
工作介质/Working Medium	空气、水、油/Air, Water, Oil						
使用流体粘滞度/Operation Fluid Viscosity	20CST以下						
工作压力/Working Pressure	0 ~ 0.8Mpa						
工作温度/Working Temperature	-5°C ~ 80°C						
额定电压/Rated Voltage	AC(V)(12,24,36,110,220,380),DC(V)(12,24)						
电压范围/Voltage Range	± 15%						
最短励磁时间/Shortest Excitation Time	0.05秒/0.05S						

LT23系列直动式电磁阀/LT23 Series Direct Acting Solenoid Valve

订购代码/Ordering Code

LT	23	HP	T	06	AC220V
公司名称 Company Name	规格代码 Specification Code 23:二位三通 23:Two-Position Three-Way	HP:高压 HP:High pressure 空白:常闭 Blank:Normal Close	T:常开 T:Normal Open 空白:常闭 Blank:Normal Close	接管口径 Port Size 06:G1/8"	标准电压 Standard Voltage AC220V DC24V AC380V AC220V



规格/Specification

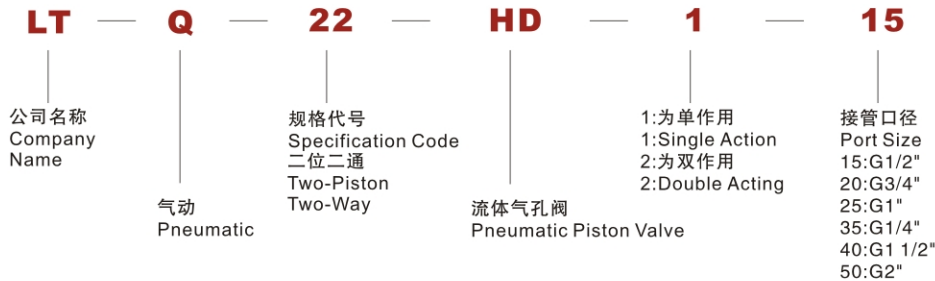
型号/Model	LT23HPT-06
阀体材质/Material of Body	黄铜/Brass
动作方式/ Motion Pattern	直动式/Direct Action Type(二位三通/Two-Position Three-Way)
接管口径/Port Size	G1/8"
流量孔径/Aperture of Flow Rate	1.2m
工作介质/Working Medium	空气、水、油/Air, Water, Oil
工作压力/Working Pressure	0 ~ 1.6Mpa
工作温度/Working Temperature	-5°C ~ 180°C
额定电压/Rated Voltage	AC(V)(12,24,36,110,220,380),DC(V)(12,24)
电压范围/Voltage Range	± 15%
最短励磁时间/Shortest Excitation Time	0.05秒/0.05S

该产品主要适用于高压和低压场合, 电磁阀反应灵敏, 换向频率高, 电压适应范围广, 产品性能可靠。

It is mainly applied to high and low pressure circumstance, sensitive, high frequency reverse of direction, wide power voltage range reliable performance.

LTQ22HD系列流体气控阀 LTQ22HD Series Pneumatic Piston Valve

AA® 订购代码/Ordering Code

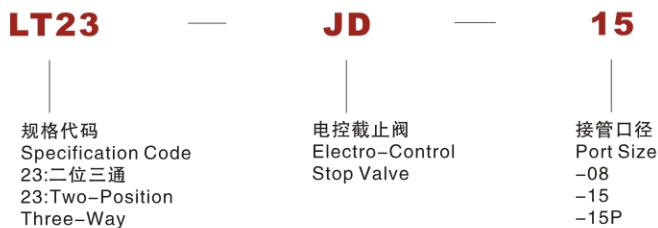


AA® 规格/Specification

型号/Model	LTQ22HD-15	LTQ22HD-20	LTQ22HD-25	LTQ22HD-35	LTQ22HD-40	LTQ22HD-50
流量孔径/Aperture of Flow Rate	15mm	20mm	25mm	35mm	40mm	50mm
接管口径/Port Size	G1/2"	G3/4"	G1"	G1 1/4"	G1 1/2"	G2"
工作介质/Working Medium	空气、水、油、液化气/Air, Water, Oil, Gas					
工作压力/Working Pressure	0.1-0.8Mpa					
流体最大使用压力/Max. Fluid Pressure	1.5Mpa					
介质温度/Medium Temperature	-5 - 80 °C(更改密封件温度能达到-5 - 150°C)					

LT23系列高压电磁阀/LT23 Series High Pressure Solenoid Valve

AA® 订购代码/Ordering Code



LT23JD-08



LT23JD-15P

AA® 规格/Specification

型号/Model	LT23JD-08	LT23JD-15
接管口径/Port Size	G1/4"	G1/2"
流量孔径/Aperture of Flow Rate	8mm	15mm
工作压力/Working Pressure	0.3-3.5Mpa	
切换时间/Converting Time	≤0.04S	≤0.08S
有效截面积/Effective Sectional Area	≤20mm ²	≤60mm ²
环境温度/Environment Temperature	5-50°C	
工作寿命/Working Life Time	≤200万次/≤2,000 000 times	≤150万次/≤1,500 000 times