

Order Information(订购选型):

4V - [] - [] - [] - [] - []

产品型号

线圈类型:
310: 单线圈
320: 双线圈
410: 单线圈
420: 双线圈

接口尺寸:
08: 1/4
09: 3/8
10: 1/2

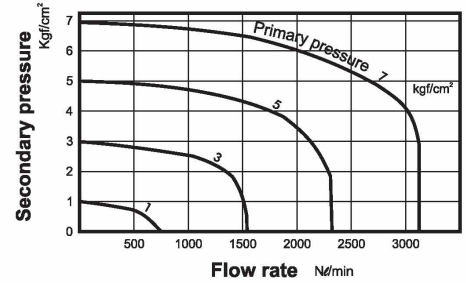
线圈防护等级:
B: 普通防水
E: 防爆型

气源接口型式:
0: G
1: NPT

电压:
DC024: 24VDC
AC024: 24VAC
AC110: 110VAC
AC120: 120VAC
AC220: 220VAC
AC230: 230VAC

注意: 4V300系列是Namur连接电磁阀, 只有1/4"气源接口
4V400系列是管接式电磁阀

Flow features:



Specification/技术参数

Model/型号	4V310/410	4V320/4V420
Medium /介质	Air /空气	
Operating / 操作方式	Internal Piloted /内部先导阀	
Valve Type / 阀门型式	5 Port 2 Position /五口二位	
Orifice Size /流孔孔径	35mm ²	
Port Size /连接尺寸	进气及排气接口:PF1/4"	
Lubrication /润滑	Not Required(无需润滑)	
Pressure Range /压力范围	0.15 ~ 0.8 Mpa	
Proof Pressure /最大压力	12bar	
Temp. Range /温度范围	-5 ~ 60°C (23 ~ 140°F)	
Voltage Range /电压范围	-15% ~ 10%	
Power Consumption /消耗功率	AC=2.0~3.5VA, DC=2.5W	
Insulation Class /绝缘等级	Class F	
Protection / 防护等级	IP65(DIN40050)	
Connector /接线型式	Socket with Plug(DIN接线式)	
Max Frequency /最大工作频率	5 cycle/second	
Specification of Explosion-Proof Type/防爆电磁阀技术参数		
Explosion Proof /防爆等级	EExmII T4、T5	
Voltage Range / 电压范围	±10%	
Power Consumption /消耗功率	AC = 4.4W, DC = 5W	
Insulation Class / 绝缘等级	Class F	

