

AIR SOLENOID ACCESSORY PACK

ASAP Series

- Robust modular 3-way valve manifolding system
- Patented design provides flexibility to exceed your application needs
- Customizable electrical connection to meet your specific requirements
- Integrated fittings provide faster build times
- Quicker installation with color-coded fittings caps
- Simple to connect design for building the manifold length you require
- Mountable in any orientation
- Fittings comply with US Department of Transportation, Federal Motor Vehicle Safety Standard (DOT FMVSS 106)
- Integrated Push-To-Connect (PTC)

Technical Data

Medium:
Compressed air, filtered, lubricated, non-lubricated

Operation:
3/2 normally closed direct acting

Solenoid:
9 - 16Vdc or 20.4 - 26.4Vdc
7 Watts

Port Size:
3/8" Inlet – tube/push in fitting (PIF)
1/4" Outlet/Delivery – tube/push in fitting (PIF)

Operation pressure:
Maximum 150 psig (10.35 bar)

Flow characteristics:
3/8" Inlet Cv = 0.67
1/4" Delivery Cv = 0.14
Minimum orifice size: 0.078"

Temperature range:
-40° to 220°F (-40° to 100°C)


Material

Body and endcaps: 30% glass filled PBT
Exhaust cover cap: 30% glass filled Nylon 6/6
Coil overmold: 15% glass filled PET
Seals: Silicone, Nitrile, FKM, and HNBR
Springs, armature, and pole piece: Stainless Steel
Bobbin: 30% glass filled PPS
Valve and fittings: Brass
Mounting sleeve: Steel
Tubing: Tubing should be to SAE J844





Product shown with customer supplied connector.

Models





Model	Function	Electrical Connection	Port Size	Voltage	Position
					
7201-70	3/2 NC	19" Flying leads	(1/4" PIF)	12 VDC	A
7239-58	3/2 NC	19" Flying leads	(1/4" PIF)	24 VDC	A

Configurable up to 8 stations, (B+A+A+A+A+A+A+A+C).
Please consult factory for configurations using more than 8 stations.

End Plates

Model	Description	Position
		
7202-70	Inlet Left Hand End Plate (3/8" PIF)	B
		
7203-70	Cap Right Hand End Plate	C

1/4" Colored caps

Red	Yellow	Orange	Green	Black	Tan	Violet	Blue	White	Silver
									
48C34901	48C34902	48C34903	48C34904	48C34905	48C34906	48C34907	48C34908	48C34909	48C34910

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● Specifications

