



# CFA Valve Banks



CFA branded valve banks from GC Valves are an excellent choice for multi-valve applications with limited space. These 2-, 3- or 4-valve banks work with air, inert gas, water or coolant and are available in brass or stainless steel bodies with Viton seals.

## Features

- 2-ports (2-way), 2-position
- Normally closed (N.C.) configuration
- 2-, 3- or 4-valve banks
- Direct acting operator
- Zero differential action
- Available with or without integral flow metering
- 11mm DIN style wiring plug
- 1/4" NPT ports
- 120 VAC, 24 VAC or 24 VDC solenoids
- Viton seals
- Made in USA



**Part No.**  
**SC921YN02VBBA5**



**Part No.**  
**SC931YN02VDBA5**



**Part No.**  
**SC941YN02VDBA5F**



**Made  
in the  
USA**

Also, see our website  
[www.AutomationDirect.com](http://www.AutomationDirect.com)  
for a variety of fitting options



Where Applicable

CFA Valve Banks						
Model	<a href="#">SC921YN02VBBA5</a>	<a href="#">SC921YN02VBBA5F</a>	<a href="#">SC931YN02VBBA5</a>	<a href="#">SC931YN02VBBA5F</a>	<a href="#">SC941YN02VBBA5</a>	<a href="#">SC941YN02VBBA5F</a>
<b>Price</b>	\$145.00	\$175.00	\$217.00	\$263.00	\$290.00	\$350.00
<b>Drawing Link</b>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>
<b>Weight (lbs)</b>	1.11	1.5		2.06	1.92	2.63
<b>Stations</b>	(2) stations	(2) stations	(3) stations	(3) stations	(4) stations	(4) stations
<b>Valve Type</b>	2-port (2-way), N.C.					
<b>Acting</b>	Direct acting, N.C.					
<b>Integral Flow Metering</b>	No	Yes	No	Yes	No	Yes
<b>Inlet Port Size</b>	1/4" FNPT					
<b>Outlet Port Size</b>	1/4" FNPT					
<b>Cv</b>	0.14					
<b>Media</b>	Air, Inert Gas, Water, Coolant					
<b>Pressure Range</b>	0-203 psi					
<b>Manifold Material</b>	Brass	Brass	Brass	Brass	Brass	Brass
<b>Voltage (± 10%)</b>	120 VAC					
<b>Connection</b>	11mm DIN style wiring plug					
<b>Agency Approvals*</b>	CE, UL Recognized					

\* To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page.



# CFA Valve Banks



CFA Valve Banks Cont.						
Model	SC921YN02VDBA5	SC931YN02VDBA5F	SC931YN02VDBA5	SC931YN02VDBA5F	SC941YN02VDBA5	SC941YN02VDBA5F
Price	\$193.00	\$219.00	\$289.00	\$328.00	\$386.00	\$437.00
Drawing Link	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>
Weight (lbs)	1.05	1.43	1.43	1.95	1.84	2.49
Stations	(2) stations	(2) stations	(3) stations	(3) stations	(4) stations	(4) stations
Valve Type	2-port (2-way), N.C.					
Acting	Direct acting, N.C.					
Integral Flow Metering	No	Yes	No	Yes	No	Yes
Inlet Port Size	1/4" FNPT					
Outlet Port Size	1/4" FNPT					
Cv	0.14					
Media	Air, Inert Gas, Water, Coolant					
Pressure Range	0-203 psi					
Manifold Material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Voltage ( $\pm 10\%$ )	120 VAC					
Connection	11mm DIN style wiring plug					
Agency Approvals*	CE, UL Recognized					

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CFA Valve Banks Cont.						
Model	SC921YN16VBBA5	SC931YN16VBBA5F	SC931YN16VBBA5	SC931YN16VBBA5F	SC941YN16VBBA5	SC941YN16VBBA5F
Price	\$145.00	\$175.00	\$217.00	\$263.00	\$290.00	\$350.00
Drawing Link	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>
Weight (lbs)	1.12	1.51		2.07	1.94	2.65
Stations	(2) stations	(2) stations	(3) stations	(3) stations	(4) stations	(4) stations
Valve Type	2-port (2-way), N.C.					
Acting	Direct acting, N.C.					
Integral Flow Metering	No	Yes	No	Yes	No	Yes
Inlet Port Size	1/4" FNPT					
Outlet Port Size	1/4" FNPT					
Cv	0.14					
Media	Air, Inert Gas, Water, Coolant					
Pressure Range	0-87 psi					
Manifold Material	Brass	Brass	Brass	Brass	Brass	Brass
Voltage ( $\pm 10\%$ )	24 VDC					
Connection	11mm DIN style wiring plug					
Agency Approvals*	CE, UL Recognized					

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# CFA Valve Banks



## CFA Valve Banks Cont.

Model	SC921YN16VDBA5	SC921YN16VDBA5F	SC931YN16VDBA5	SC931YN16VDBA5F	SC941YN16VDBA5	SC941YN16VDBA5F
Price	\$193.00	\$219.00	\$289.00	\$328.00	\$386.00	\$437.00
Drawing Link	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>
Weight (lbs)	1.06	1.44		1.96	1.86	2.51
Stations	(2) stations	(2) stations	(3) stations	(3) stations	(4) stations	(4) stations
Valve Type	2-port (2-way), N.C.					
Acting	Direct acting, N.C.					
Integral Flow Metering	No	Yes	No	Yes	No	Yes
Inlet Port Size	1/4" FNPT					
Outlet Port Size	1/4" FNPT					
Cv	0.14					
Media	Air, Inert Gas, Water, Coolant					
Pressure Range	0-87 psi					
Manifold Material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Voltage ( $\pm 10\%$ )	24 VDC					
Connection	11mm DIN style wiring plug					
Agency Approvals*	CE, UL Recognized					

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## CFA Valve Banks Cont.

Model	SC921YN24VBBA5	SC921YN24VBBA5F	SC931YN24VBBA5	SC931YN24VBBA5F	SC941YN24VBBA5	SC941YN24VBBA5F
Price	\$145.00	\$175.00	\$217.00	\$263.00	\$290.00	\$350.00
Drawing Link	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>
Weight (lbs)	1.13	1.52		2.09	1.95	2.67
Stations	(2) stations	(2) stations	(3) stations	(3) stations	(4) stations	(4) stations
Valve Type	2-port (2-way), N.C.					
Acting	Direct acting, N.C.					
Integral Flow Metering	No	Yes	No	Yes	No	Yes
Inlet Port Size	1/4" FNPT					
Outlet Port Size	1/4" FNPT					
Cv	0.14					
Media	Air, Inert Gas, Water, Coolant					
Pressure Range	0-203 psi					
Manifold Material	Brass	Brass	Brass	Brass	Brass	Brass
Voltage ( $\pm 10\%$ )	24 VAC					
Connection	11mm DIN style wiring plug					
Agency Approvals*	CE, UL Recognized					

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# CFA Valve Banks



CFA Valve Banks Cont.						
Model	SC921YN24/DBA5	SC921YN24/DBA5F	SC931YN24/DBA5	SC931YN24/DBA5F	SC941YN24/DBA5	SC941YN24/DBA5F
<b>Price</b>	\$193.00	\$219.00	\$289.00	\$328.00	\$386.00	\$437.00
<b>Drawing Link</b>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>	<a href="#">PDF</a>
<b>Weight (lbs)</b>	1.07	1.45		1.98	1.88	2.53
<b>Stations</b>	(2) stations	(2) stations	(3) stations	(3) stations	(4) stations	(4) stations
<b>Valve Type</b>	2-port (2-way), N.C.					
<b>Acting</b>	Direct acting, N.C.					
<b>Integral Flow Metering</b>	No	Yes	No	Yes	No	Yes
<b>Inlet Port Size</b>	1/4" FNPT					
<b>Outlet Port Size</b>	1/4" FNPT					
<b>Cv</b>	0.14					
<b>Media</b>	Air, Inert Gas, Water, Coolant					
<b>Pressure Range</b>	0-203 psi					
<b>Manifold Material</b>	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
<b>Voltage (<math>\pm 10\%</math>)</b>	24 VAC					
<b>Connection</b>	11mm DIN style wiring plug					
<b>Agency Approvals*</b>	CE, UL Recognized					

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# CFA Valve Rebuild Kits



Part No. **KSC9102VBA5**



Part No. **KSC3102VDA5**



Part No. **KSC9202VDA5**

CFA Valve Rebuild Kits			
<i>Part No.</i>	<i>Description</i>	<i>Price</i>	<i>Weight (lbs)</i>
<b><u>KSC9102VBA5</u></b>	CFA rebuild kit, for use with SC911 series brass valves and valve banks, includes plunger tube assembly and plunger assembly.	\$38.00	0.16
<b><u>KSC3102VDA5</u></b>	CFA rebuild kit, for use with SC311 series valves, includes plunger tube assembly and plunger assembly.	\$37.00	0.18
<b><u>KSC9102VDA5</u></b>	CFA rebuild kit, for use with SC911 series SS valves and valve banks, includes plunger tube assembly and plunger assembly.	\$44.00	0.16
<b><u>KSC9202VDA5</u></b>	CFA rebuild kit, for use with SC912 series valves, includes plunger tube assembly, plunger, plunger tube head, set retainer and spring.	\$48.00	0.17
<b><u>KSC9302VDA3</u></b>	CFA rebuild kit, for use with SC913 series valves, includes plunger tube assembly and plunger assembly.	\$48.00	0.16



# CFA Valve Replacement Coils and Spare Parts

Part No. **C944**Part No. **C987**Part No. **C999**

CFA Valve Replacement Coils				
Part No.	Description	Price	Weight (lbs)	Drawing Link
<b><u>C926</u></b>	CFA solenoid coil, replacement, 24 VDC, 4W, 11mm DIN style wiring plug. For use with SC3 and SC9 series valves.	\$26.50	0.25	<a href="#">PDF</a>
<b><u>C944</u></b>	CFA solenoid coil, replacement, 120 VAC, 6.5 VA, 11mm DIN style wiring plug. For use with SC3 and SC9 series valves.	\$26.50	0.25	<a href="#">PDF</a>
<b><u>C987</u></b>	CFA solenoid coil, replacement, 24 VAC, 6.5 VA, 11mm DIN style wiring plug. For use with SC3 and SC9 series valves.	\$26.50	0.25	<a href="#">PDF</a>
<b><u>C999</u></b>	CFA solenoid coil, replacement, 12 VDC, 4W, 11mm DIN style wiring plug. For use with SC3 and SC9 series valves.	\$26.50	0.25	<a href="#">PDF</a>
<b><u>S060.1016P</u></b>	CFA solenoid coil nut, for use with CFA C9 coils.	\$1.50	0.13	N/A