



SPARTAN
SCIENTIFIC

3580 Series Valves



Part no. **3580-060-8217C-A**



Part no. **3580-060-8217B-A**

3580 series valves are 2-way, normally closed, diaphragm valves. The engineered composite body material and other wetted materials are suitable for potable water applications.

Features

- Diaphragm operator
- Glass reinforced Nylon body
- Port sizes 1/4, 3/8 or 1/2 inch NPT
- 2-way, 2-position normally closed operation
- 24 VDC or 120 VAC (other voltage coils available)



See our website
www.AutomationDirect.com
for a variety of cable options.

3580 Series Solenoid Valves											
Part No.	Price	Ports	Cv	Min Pressure	Max Pressure	Operating Voltage	Connection	Weight (lbs)	Drawing Link	Vendor Specs	Vendor Application and Install Guide
3580-060-8217C-A	\$70.00	1/4in female NPT inlet(s), 1/4in female NPT outlet(s)	1.55	7 psi	150 psi	120VAC	11mm DIN style wiring plug	0.48	PDF	PDF	PDF
3580-060-8213C-A	\$70.00					24VDC		0.48	PDF		
3580-060-8227C-A	\$70.00	3/8in female NPT inlet(s), 3/8in female NPT outlet(s)	1.95			120VAC		0.48	PDF		
3580-060-8223C-A	\$70.00					24VDC		0.48	PDF		
3580-060-8237C-A	\$70.00	1/2in female NPT inlet(s), 1/2in female NPT outlet(s)	2.45			120VAC		0.48	PDF		
3580-060-8233C-A	\$70.00					24VDC		0.48	PDF		
3580-060-8217B-A	\$70.00	1/4in female NPT inlet(s), 1/4in female NPT outlet(s)	1.55			120VAC		0.48	PDF		
3580-060-8213B-A	\$70.00					24VDC		0.48	PDF		
3580-060-8227B-A	\$70.00	3/8in female NPT inlet(s), 3/8in female NPT outlet(s)	1.95			120VAC		0.48	PDF		
3580-060-8223B-A	\$70.00					24VDC		0.48	PDF		
3580-060-8237B-A	\$70.00	1/2in female NPT inlet(s), 1/2in female NPT outlet(s)	2.45			120VAC		0.48	PDF		
3580-060-8233B-A	\$70.00					24VDC		0.48	PDF		


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3580, 3525 & 3527 Series Valve Accessories

- Spartan Series Replacement Coils for use with 3580, 3525 and 3527 Series Valves
- A variety of voltages are available for use in any valve: 12VDC, 24VDC, 24VAC, 120VAC and 220VAC
- Coils offered with either 18mm DIN plug or 18in pigtail (PVC 22AWG multi-strand copper wire 300 Volt)

Part no. **38220-01206-A**Part no. **38225-01206-A**Part no. **3580-B1-0001**

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3516 Series Valve Accessories

Part No.	Price	Description	Weight (lbs)	Drawing Link	Vendor Insert	
<u>38220-01206-A</u>	\$20.00	Spartan solenoid coil, 12 VDC, 6.5W, 11mm DIN style wiring plug. For use with 3580, 3525 and 3527 series Spartan valves.	0.14	<u>PDF</u>	N/A	
<u>38220-02406-A</u>	\$20.00	Spartan solenoid coil, 24 VDC, 6.5W, 18mm DIN style wiring plug. For use with 3580, 3525 and 3527 series Spartan valves.	0.14	<u>PDF</u>		
<u>38220-02416-A</u>	\$20.00	Spartan solenoid coil, 24 VAC, 8.5 VA, 18mm DIN style wiring plug. For use with 3580, 3525 and 3527 series Spartan valves.	0.14	<u>PDF</u>		
<u>38220-12016-A</u>	\$20.00	Spartan solenoid coil, 120 VAC, 8.5 VA, 18mm DIN style wiring plug. For use with 3580, 3525 and 3527 series Spartan valves.	0.14	<u>PDF</u>		
<u>38220-22016-A</u>	\$20.00	Spartan solenoid coil, 220 VAC, 8.5 VA, 18mm DIN style wiring plug. For use with 3580, 3525 and 3527 series Spartan valves.	0.14	<u>PDF</u>		
<u>38225-01206-A</u>	\$24.00	Spartan solenoid coil, 12 VDC, 6.5W, 18in 22AWG pigtail. For use with 3580, 3525 and 3527 series Spartan valves.	0.14	<u>PDF</u>		
<u>38225-02406-A</u>	\$24.00	Spartan solenoid coil, 24 VDC, 6.5W, 18mm DIN style wiring plug. For use with 3580, 3525 and 3527 series Spartan valves.	0.14	<u>PDF</u>		
<u>38225-02416-A</u>	\$24.00	Spartan solenoid coil, 24 VAC, 8.5 VA, 18mm DIN style wiring plug. For use with 3580, 3525 and 3527 series Spartan valves.	0.14	<u>PDF</u>		
<u>38225-12016-A</u>	\$24.00	Spartan solenoid coil, 120 VAC, 8.5 VA, 18mm DIN style wiring plug. For use with 3580, 3525 and 3527 series Spartan valves.	0.14	<u>PDF</u>		
<u>38225-22016-A</u>	\$24.00	Spartan solenoid coil, 220 VAC, 8.5 VA, 18mm DIN style wiring plug. For use with 3580, 3525 and 3527 series Spartan valves.	0.14	<u>PDF</u>		
<u>3580-B1-0001</u>	\$27.00	Spartan diaphragm, replacement, NBR. For use with 3580 series Spartan valves.	0.10	N/A		<u>PDF</u>