


**SPARTAN**  
 SCIENTIFIC

# 6200 Series Valves

Part no. **6200-650-AAC7C-A**Part no. **6200-650-AAC7B-A**

6200 series valves are 2-way, normally closed, direct acting valves. The engineered composite body material and other wetted materials are suitable for potable water applications.

## Features

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



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 for a variety of cable options.

## 6100 Series Solenoid Valves

Part No.	Price	Ports	Cv	Max Pressure	Operating Voltage	Connection	Weight (lbs)	Drawing Link	Vendor Specs	Vendor Application and Install Guide	
<a href="#">6200-650-AAC7C-A</a>	\$55.00	3/8in female NPT inlet(s), 3/8in female NPT outlet(s)	0.31	250 psi	120VAC	18mm DIN style wiring plug	0.30	<a href="#">PDF</a>	PDF	PDF	
<a href="#">6200-650-AAC3C-A</a>	\$55.00			150 psi	24VDC		0.30	<a href="#">PDF</a>			
<a href="#">6200-660-AAA7C-A</a>	\$55.00	1/8in female NPT inlet(s), 1/8in female NPT outlet(s)	0.52	75 psi	120VAC		0.30	<a href="#">PDF</a>			
<a href="#">6200-660-AAA3C-A</a>	\$55.00			80 psi	24VDC		0.30	<a href="#">PDF</a>			
<a href="#">6200-670-AAB7C-A</a>	\$55.00	1/4in female NPT inlet(s), 1/4in female NPT outlet(s)	0.61	50 psi	120VAC		0.30	<a href="#">PDF</a>			
<a href="#">6200-670-AAB3C-A</a>	\$55.00				24VDC		0.30	<a href="#">PDF</a>			
<a href="#">6200-680-AAC7C-A</a>	\$55.00	3/8in female NPT inlet(s), 3/8in female NPT outlet(s)	0.72	40 psi	120VAC		0.30	<a href="#">PDF</a>			
<a href="#">6200-680-AAC3C-A</a>	\$55.00			30 psi	24VDC		0.30	<a href="#">PDF</a>			
<a href="#">6200-650-AAC7B-A</a>	\$54.00	3/8in female NPT inlet(s), 3/8in female NPT outlet(s)	0.31	250 psi	120VAC		18in pigtail (PVC 22AWG multi-strand copper wire 300 Volt)	0.30			<a href="#">PDF</a>
<a href="#">6200-650-AAC3B-A</a>	\$54.00			150 psi	24VDC			0.30			<a href="#">PDF</a>
<a href="#">6200-660-AAA7B-A</a>	\$54.00	1/8in female NPT inlet(s), 1/8in female NPT outlet(s)	0.52	75 psi	120VAC			0.30			<a href="#">PDF</a>
<a href="#">6200-660-AAA3B-A</a>	\$54.00			80 psi	24VDC			0.30			<a href="#">PDF</a>
<a href="#">6200-670-AAB7B-A</a>	\$54.00	1/4in female NPT inlet(s), 1/4in female NPT outlet(s)	0.61	50 psi	120VAC	0.30		<a href="#">PDF</a>			
<a href="#">6200-670-AAB3B-A</a>	\$54.00				24VDC	0.30		<a href="#">PDF</a>			
<a href="#">6200-680-AAC7B-A</a>	\$54.00	3/8in female NPT inlet(s), 3/8in female NPT outlet(s)	0.72	40 psi	120VAC	0.30		<a href="#">PDF</a>			
<a href="#">6200-680-AAC3B-A</a>	\$54.00			30 psi	24VDC	0.30		<a href="#">PDF</a>			


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# 6100, 6200, 6222 Series Valve Accessories

- Spartan Series Replacement Coils for use with 6100, 6200 and 6222 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 multistrand copper wire 300 Volt)


**Part no. 4A000-01201-A**

**Part no. 4A001-01201-A**


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6100, 6200, 6222 Series Valve Accessories				
Part No.	Price	Description	Weight (lbs)	Drawing Link
<a href="#"><u>4A000-01201-A</u></a>	\$28.00	Spartan solenoid coil, 12 VDC, 10W, 18mm DIN style wiring plug. For use with 6100, 6200 and 6222 series Spartan valves.	<a href="#"><u>0.30</u></a>	<a href="#"><u>PDF</u></a>
<a href="#"><u>4A000-02401-A</u></a>	\$28.00	Spartan solenoid coil, 24 VDC, 10W, 18mm DIN style wiring plug. For use with 6100, 6200 and 6222 series Spartan valves.	<a href="#"><u>0.30</u></a>	<a href="#"><u>PDF</u></a>
<a href="#"><u>4A000-02411-A</u></a>	\$28.00	Spartan solenoid coil, 24 VAC, 11.5 VA, 18mm DIN style wiring plug. For use with 6100, 6200 and 6222 series Spartan valves.	<a href="#"><u>0.30</u></a>	<a href="#"><u>PDF</u></a>
<a href="#"><u>4A000-12011-A</u></a>	\$28.00	Spartan solenoid coil, 120 VAC, 11.5 VA, 18mm DIN style wiring plug. For use with 6100, 6200 and 6222 series Spartan valves.	<a href="#"><u>0.30</u></a>	<a href="#"><u>PDF</u></a>
<a href="#"><u>4A000-22011-A</u></a>	\$28.00	Spartan solenoid coil, 220 VAC, 11.5 VA, 18mm DIN style wiring plug. For use with 6100, 6200 and 6222 series Spartan valves.	<a href="#"><u>0.30</u></a>	<a href="#"><u>PDF</u></a>
<a href="#"><u>4A001-01201-A</u></a>	\$37.00	Spartan solenoid coil, 12 VDC, 10W, 18in 22AWG pigtail. For use with 6100, 6200 and 6222 series Spartan valves.	<a href="#"><u>0.30</u></a>	<a href="#"><u>PDF</u></a>
<a href="#"><u>4A001-02401-A</u></a>	\$37.00	Spartan solenoid coil, 24 VDC, 10W, 18mm DIN style wiring plug. For use with 6100, 6200 and 6222 series Spartan valves.	<a href="#"><u>0.30</u></a>	<a href="#"><u>PDF</u></a>
<a href="#"><u>4A001-02411-A</u></a>	\$37.00	Spartan solenoid coil, 24 VAC, 11.5 VA, 18mm DIN style wiring plug. For use with 6100, 6200 and 6222 series Spartan valves.	<a href="#"><u>0.30</u></a>	<a href="#"><u>PDF</u></a>
<a href="#"><u>4A001-12011-A</u></a>	\$37.00	Spartan solenoid coil, 120 VAC, 11.5 VA, 18mm DIN style wiring plug. For use with 6100, 6200 and 6222 series Spartan valves.	<a href="#"><u>0.30</u></a>	<a href="#"><u>PDF</u></a>
<a href="#"><u>4A001-22011-A</u></a>	\$37.00	Spartan solenoid coil, 220 VAC, 11.5 VA, 18mm DIN style wiring plug. For use with 6100, 6200 and 6222 series Spartan valves.	<a href="#"><u>0.30</u></a>	<a href="#"><u>PDF</u></a>