

Comparison Chart

for toggle switch

Contacts
Electrical Diagram
Diagram
Panel Aperture



NO.	Contacts	Electrical Diagram	Diagram	Panel Aperture						
FE-A1701 FE-A1709 FE-A1717 FE-A1719 FE-A1721 FE-A1723 FE-A1727 FE-A1730C FE-A1746 FE-A1755 FE-A1786 FE-A17200 FE-A17206		<p>SPST</p> <table border="1"> <tr> <td>Circuit</td> <td>(I) OFF</td> <td>(II) ON</td> </tr> <tr> <td>2+3</td> <td></td> <td>—</td> </tr> </table>	Circuit	(I) OFF	(II) ON	2+3		—		
Circuit	(I) OFF	(II) ON								
2+3		—								
FE-A1702 FE-A1708 FE-A1710 FE-A1769 FE-A1781 FE-A1784 FE-A1790		<p>SPST</p> <table border="1"> <tr> <td>Circuit</td> <td>(I) OFF</td> <td>(II) ON</td> </tr> <tr> <td>1+3</td> <td></td> <td>—</td> </tr> </table>	Circuit	(I) OFF	(II) ON	1+3		—		
Circuit	(I) OFF	(II) ON								
1+3		—								

NO.	Contacts	Electrical Diagram	Diagram	Panel Aperture						
FE-A1782		<p>SPST</p> <table border="1"> <tr> <td>Circuit</td> <td>(I) OFF</td> <td>(II) ON</td> </tr> <tr> <td>2+3</td> <td></td> <td>—</td> </tr> </table>	Circuit	(I) OFF	(II) ON	2+3		—		
Circuit	(I) OFF	(II) ON								
2+3		—								
FE-A1750 FE-A1754 FE-A1797 FE-A1797C FE-A1797C-1		<p>SPST</p> <table border="1"> <tr> <td>Circuit</td> <td>(I) OFF</td> <td>(II) ON</td> </tr> <tr> <td>1+2</td> <td></td> <td>—</td> </tr> </table>	Circuit	(I) OFF	(II) ON	1+2		—		
Circuit	(I) OFF	(II) ON								
1+2		—								
FE-A1762 FE-A1770 FE-A1774		<p>SPST</p> <table border="1"> <tr> <td>Circuit</td> <td>(I) OFF</td> <td>(II) ON</td> </tr> <tr> <td>2+3</td> <td></td> <td>—</td> </tr> </table>	Circuit	(I) OFF	(II) ON	2+3		—		
Circuit	(I) OFF	(II) ON								
2+3		—								
FE-A1749										
FE-A1732 FE-A1744 FE-A1745 FE-A1751										
FE-A1742		<p>SPST</p> <table border="1"> <tr> <td>Circuit</td> <td>(I) OFF</td> <td>(II) ON</td> </tr> <tr> <td>1+2</td> <td></td> <td>—</td> </tr> </table>	Circuit	(I) OFF	(II) ON	1+2		—		
Circuit	(I) OFF	(II) ON								
1+2		—								
FE-A1766										
FE-A1767										

NO.	Contacts	Electrical Diagram	Diagram	Panel Aperture									
FE-A1750A		<p>SPST</p> <table border="1"> <tr> <td>Circuit</td> <td>(I) OFF</td> <td>(II) ON</td> </tr> <tr> <td>1+2</td> <td></td> <td>—</td> </tr> </table>	Circuit	(I) OFF	(II) ON	1+2		—					
Circuit	(I) OFF	(II) ON											
1+2		—											
FE-A1701A FE-A1709A FE-A1717A FE-A1719A FE-A1721A FE-A1723A FE-A1727A FE-A17200A FE-A17206A		<p>SPST</p> <table border="1"> <tr> <td>Circuit</td> <td>(I) OFF</td> <td>(II) ON</td> </tr> <tr> <td>2+3</td> <td></td> <td>—</td> </tr> </table>	Circuit	(I) OFF	(II) ON	2+3		—					
Circuit	(I) OFF	(II) ON											
2+3		—											
FE-A1702A FE-A1708A FE-A1710A FE-A1769A FE-A1781A		<p>SPST</p> <table border="1"> <tr> <td>Circuit</td> <td>(I) OFF</td> <td>(II) ON</td> </tr> <tr> <td>1+3</td> <td></td> <td>—</td> </tr> </table>	Circuit	(I) OFF	(II) ON	1+3		—					
Circuit	(I) OFF	(II) ON											
1+3		—											
FE-A1733 FE-A1734 FE-A1798		<p>SPST</p> <table border="1"> <tr> <td>Circuit</td> <td>(I) OFF</td> <td>(II) ON</td> </tr> <tr> <td>1+2</td> <td></td> <td>—</td> </tr> </table>	Circuit	(I) OFF	(II) ON	1+2		—					
Circuit	(I) OFF	(II) ON											
1+2		—											
FE-A1703A FE-A1711A FE-A1712A FE-A1718A FE-A1720A FE-A1722A FE-A1724A FE-A1725A FE-A1728 FE-A1730B FE-A1768A FE-A1778A FE-A17201A FE-A17207A		<p>SPDT</p> <table border="1"> <tr> <td></td> <td>(I) ON</td> <td>(II) ON</td> </tr> <tr> <td>1+2</td> <td></td> <td>—</td> </tr> <tr> <td>2+3</td> <td>—</td> <td></td> </tr> </table>		(I) ON	(II) ON	1+2		—	2+3	—			
	(I) ON	(II) ON											
1+2		—											
2+3	—												
FE-A1756A FE-A1771A													
FE-A1794													

NO.	Contacts	Electrical Diagram	Diagram	Panel Aperture													
FE-A1741		<p>SPST</p>															
FE-A1730 FE-A1731																	
FE-A1778D		<p>SPDT</p> <table border="1"> <tr> <td></td> <td>(I) ON</td> <td>(II) ON</td> </tr> <tr> <td>1+2</td> <td></td> <td>—</td> </tr> <tr> <td>2+3</td> <td>—</td> <td></td> </tr> </table>		(I) ON	(II) ON	1+2		—	2+3	—							
	(I) ON	(II) ON															
1+2		—															
2+3	—																
FE-A1771D																	
FE-A1756C FE-A1771C FE-A17100C																	
FE-A1703C FE-A1711C FE-A1712C FE-A1718C FE-A1720C FE-A1722C FE-A1724C FE-A1725C FE-A1768C FE-A1778C FE-A1785C FE-A17207C		<p>SPDT</p> <table border="1"> <tr> <td></td> <td>(I) ON</td> <td>(II) OFF</td> <td>(III) ON</td> </tr> <tr> <td>1+2</td> <td></td> <td></td> <td>—</td> </tr> <tr> <td>2+3</td> <td>—</td> <td></td> <td></td> </tr> </table>		(I) ON	(II) OFF	(III) ON	1+2			—	2+3	—					
	(I) ON	(II) OFF	(III) ON														
1+2			—														
2+3	—																
FE-A1764		<table border="1"> <tr> <td>Circuit</td> <td>L (I) ON</td> <td>(II) OFF</td> <td>R (III) ON</td> </tr> <tr> <td>2+7</td> <td></td> <td></td> <td>—</td> </tr> <tr> <td>7+8</td> <td>—</td> <td></td> <td></td> </tr> </table>	Circuit	L (I) ON	(II) OFF	R (III) ON	2+7			—	7+8	—					
Circuit	L (I) ON	(II) OFF	R (III) ON														
2+7			—														
7+8	—																

NO.	Contacts	Electrical Diagram	Diagram	Panel Aperture												
FE-A1703 FE-A1711 FE-A1712 FE-A1718 FE-A1720 FE-A1722 FE-A1724 FE-A1725 FE-A1728A FE-A1730A FE-A1736 FE-A1737 FE-A1738 FE-A1768 FE-A1778 FE-A1779 FE-A1785 FE-A1791 FE-A17201 FE-A17207																
FE-A1771 FE-A1775 FE-A1756		<table border="1"> <thead> <tr> <th></th> <th>(I) ON</th> <th>(II) OFF</th> <th>(III) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td></td> <td></td> <td>■</td> </tr> <tr> <td>2+3</td> <td>■</td> <td></td> <td></td> </tr> </tbody> </table>		(I) ON	(II) OFF	(III) ON	1+2			■	2+3	■				
	(I) ON	(II) OFF	(III) ON													
1+2			■													
2+3	■															
FE-A1703B FE-A1711B FE-A1712B FE-A1718B FE-A1720B FE-A1722B FE-A1724B FE-A1725B FE-A1768B FE-A1778B FE-A1785B FE-A17201B FE-A17207B																
FE-A1771B FE-A1756B																

NO.	Contacts	Electrical Diagram	Diagram	Panel Aperture																
FE-A1729		 																		
FE-A1704 FE-A1713 FE-A1772 FE-A1776 FE-A17202 FE-A17208		 <table border="1"> <thead> <tr> <th></th> <th>(I) OFF</th> <th>(II) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td></td> <td>■</td> </tr> <tr> <td>4+5</td> <td></td> <td>■</td> </tr> </tbody> </table>		(I) OFF	(II) ON	1+2		■	4+5		■									
	(I) OFF	(II) ON																		
1+2		■																		
4+5		■																		
FE-A1704A FE-A1713A																				
FE-A1705A FE-A1714A FE-A1787A FE-A1789A		 <table border="1"> <thead> <tr> <th></th> <th>(I) OFF</th> <th>(II) ON</th> </tr> </thead> <tbody> <tr> <td>1+3</td> <td></td> <td>■</td> </tr> <tr> <td>4+6</td> <td></td> <td>■</td> </tr> </tbody> </table>		(I) OFF	(II) ON	1+3		■	4+6		■									
	(I) OFF	(II) ON																		
1+3		■																		
4+6		■																		
FE-A1705 FE-A1714 FE-A1752 FE-A1761 FE-A1787 FE-A1789 FE-A1792																				
FE-A1765		<table border="1"> <thead> <tr> <th>Circuit</th> <th>(I) OFF</th> <th>(II) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td>■</td> <td></td> </tr> <tr> <td>1+3</td> <td>■</td> <td>■</td> </tr> <tr> <td>1+4</td> <td></td> <td>■</td> </tr> </tbody> </table>	Circuit	(I) OFF	(II) ON	1+2	■		1+3	■	■	1+4		■						
Circuit	(I) OFF	(II) ON																		
1+2	■																			
1+3	■	■																		
1+4		■																		
FE-A1780		<table border="1"> <thead> <tr> <th>Circuit</th> <th>(I) OFF</th> <th>(II) ON</th> <th>(III) ON</th> </tr> </thead> <tbody> <tr> <td>1+6</td> <td></td> <td>■</td> <td></td> </tr> <tr> <td>1+7</td> <td>■</td> <td>■</td> <td></td> </tr> <tr> <td>1+8</td> <td>■</td> <td></td> <td></td> </tr> </tbody> </table>	Circuit	(I) OFF	(II) ON	(III) ON	1+6		■		1+7	■	■		1+8	■				
Circuit	(I) OFF	(II) ON	(III) ON																	
1+6		■																		
1+7	■	■																		
1+8	■																			
FE-A1747		 <table border="1"> <thead> <tr> <th>Circuit</th> <th>(I) OFF</th> <th>(II) ON</th> <th>(III) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td></td> <td>■</td> <td></td> </tr> <tr> <td>4+5</td> <td></td> <td></td> <td>■</td> </tr> </tbody> </table>	Circuit	(I) OFF	(II) ON	(III) ON	1+2		■		4+5			■						
Circuit	(I) OFF	(II) ON	(III) ON																	
1+2		■																		
4+5			■																	
FE-A1748																				

NO.	Contacts	Electrical Diagram	Diagram	Panel Aperture																								
FE-A1740																												
FE-A1796		 <table border="1"> <thead> <tr> <th>Circuit</th> <th>(I) ON</th> <th>(II) OFF</th> <th>(III) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td>—</td> <td></td> <td>—</td> </tr> <tr> <td>4+5</td> <td></td> <td></td> <td>—</td> </tr> </tbody> </table>	Circuit	(I) ON	(II) OFF	(III) ON	1+2	—		—	4+5			—														
Circuit	(I) ON	(II) OFF	(III) ON																									
1+2	—		—																									
4+5			—																									
FE-A1706B FE-A1707B FE-A1715B FE-A1716B FE-A1783B FE-A1788B		 <table border="1"> <thead> <tr> <th></th> <th>(I) ON</th> <th>(II) OFF</th> <th>(III) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td></td> <td></td> <td>—</td> </tr> <tr> <td>2+3</td> <td>—</td> <td></td> <td></td> </tr> <tr> <td>4+5</td> <td></td> <td></td> <td>—</td> </tr> <tr> <td>5+6</td> <td>—</td> <td></td> <td></td> </tr> </tbody> </table>		(I) ON	(II) OFF	(III) ON	1+2			—	2+3	—			4+5			—	5+6	—								
	(I) ON	(II) OFF	(III) ON																									
1+2			—																									
2+3	—																											
4+5			—																									
5+6	—																											
FE-A1706C FE-A1707C FE-A1715C FE-A1716C FE-A1783C FE-A1788C FE-A17203 FE-A17209C FE-A17101C		 <table border="1"> <thead> <tr> <th></th> <th>(I) ON</th> <th>(II) OFF</th> <th>(III) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td></td> <td></td> <td>—</td> </tr> <tr> <td>2+3</td> <td>—</td> <td></td> <td></td> </tr> <tr> <td>4+5</td> <td></td> <td></td> <td>—</td> </tr> <tr> <td>5+6</td> <td>—</td> <td></td> <td></td> </tr> </tbody> </table>		(I) ON	(II) OFF	(III) ON	1+2			—	2+3	—			4+5			—	5+6	—								
	(I) ON	(II) OFF	(III) ON																									
1+2			—																									
2+3	—																											
4+5			—																									
5+6	—																											
FE-A1706A FE-A1707A FE-A1715A FE-A1716A FE-A1783A FE-A1788A FE-A17209A		 <table border="1"> <thead> <tr> <th></th> <th>(I) ON</th> <th>(II) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td></td> <td>—</td> </tr> <tr> <td>2+3</td> <td>—</td> <td></td> </tr> <tr> <td>4+5</td> <td></td> <td>—</td> </tr> <tr> <td>5+6</td> <td>—</td> <td></td> </tr> </tbody> </table>		(I) ON	(II) ON	1+2		—	2+3	—		4+5		—	5+6	—												
	(I) ON	(II) ON																										
1+2		—																										
2+3	—																											
4+5		—																										
5+6	—																											
FE-A1706 FE-A1707 FE-A1715 FE-A1716 FE-A1753 FE-A1773 FE-A1777 FE-A1783 FE-A1788 FE-A1793 FE-A17209		 <table border="1"> <thead> <tr> <th></th> <th>(I) ON</th> <th>(II) OFF</th> <th>(III) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td></td> <td></td> <td>—</td> </tr> <tr> <td>2+3</td> <td>—</td> <td></td> <td></td> </tr> <tr> <td>4+5</td> <td></td> <td></td> <td>—</td> </tr> <tr> <td>5+6</td> <td>—</td> <td></td> <td></td> </tr> </tbody> </table>		(I) ON	(II) OFF	(III) ON	1+2			—	2+3	—			4+5			—	5+6	—								
	(I) ON	(II) OFF	(III) ON																									
1+2			—																									
2+3	—																											
4+5			—																									
5+6	—																											
FE-A1763		<table border="1"> <thead> <tr> <th>Circuit</th> <th>L (I) ON</th> <th>(II) OFF</th> <th>R (III) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td></td> <td></td> <td>—</td> </tr> <tr> <td>1+4</td> <td>—</td> <td></td> <td></td> </tr> <tr> <td>1+6</td> <td></td> <td></td> <td>—</td> </tr> <tr> <td>1+7</td> <td>—</td> <td></td> <td></td> </tr> <tr> <td>1+8</td> <td>—</td> <td></td> <td></td> </tr> </tbody> </table>	Circuit	L (I) ON	(II) OFF	R (III) ON	1+2			—	1+4	—			1+6			—	1+7	—			1+8	—				
Circuit	L (I) ON	(II) OFF	R (III) ON																									
1+2			—																									
1+4	—																											
1+6			—																									
1+7	—																											
1+8	—																											

NO.	Contacts	Electrical Diagram	Diagram	Panel Aperture																				
FE-A1799																								
FE-A1739		<table border="1"> <thead> <tr> <th>Circuit</th> <th>L (I) ON</th> <th>(II) OFF</th> <th>R (III) ON</th> </tr> </thead> <tbody> <tr> <td>1+4</td> <td>—</td> <td></td> <td></td> </tr> <tr> <td>1+6</td> <td></td> <td></td> <td>—</td> </tr> <tr> <td>1+7</td> <td>—</td> <td></td> <td></td> </tr> <tr> <td>1+8</td> <td>—</td> <td></td> <td></td> </tr> </tbody> </table>	Circuit	L (I) ON	(II) OFF	R (III) ON	1+4	—			1+6			—	1+7	—			1+8	—				
Circuit	L (I) ON	(II) OFF	R (III) ON																					
1+4	—																							
1+6			—																					
1+7	—																							
1+8	—																							
FE-A1757 FE-A1760	3PDT	<table border="1"> <thead> <tr> <th></th> <th>(I) ON</th> <th>(II) OFF</th> <th>(III) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td></td> <td></td> <td>—</td> </tr> <tr> <td>2+3</td> <td>—</td> <td></td> <td></td> </tr> <tr> <td>4+5</td> <td></td> <td></td> <td>—</td> </tr> <tr> <td>5+6</td> <td>—</td> <td></td> <td></td> </tr> </tbody> </table>		(I) ON	(II) OFF	(III) ON	1+2			—	2+3	—			4+5			—	5+6	—				
	(I) ON	(II) OFF	(III) ON																					
1+2			—																					
2+3	—																							
4+5			—																					
5+6	—																							
FE-A17205	4PDT																							
FE-A1758 FE-A1759 FE-A5701	2wires	 <table border="1"> <thead> <tr> <th>Circuit</th> <th>(I) OFF</th> <th>(II) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td></td> <td>—</td> </tr> </tbody> </table>	Circuit	(I) OFF	(II) ON	1+2		—																
Circuit	(I) OFF	(II) ON																						
1+2		—																						
FE-A1759A																								
FE-A5702																								
FE-A5702A	3wires	 <table border="1"> <thead> <tr> <th></th> <th>(I) ON</th> <th>(II) OFF</th> <th>(III) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td></td> <td></td> <td>—</td> </tr> <tr> <td>2+3</td> <td>—</td> <td></td> <td></td> </tr> </tbody> </table>		(I) ON	(II) OFF	(III) ON	1+2			—	2+3	—												
	(I) ON	(II) OFF	(III) ON																					
1+2			—																					
2+3	—																							
FE-A5702B																								

NO.	Contacts	Electrical Diagram	Diagram	Panel Aperture																				
FE-A5702C	3wires	<p style="text-align: center;">SPDT</p> <table border="1"> <thead> <tr> <th></th> <th>(I) ON</th> <th>(II) OFF</th> <th>(III) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td></td> <td></td> <td>■</td> </tr> <tr> <td>2+3</td> <td>■</td> <td></td> <td></td> </tr> </tbody> </table>		(I) ON	(II) OFF	(III) ON	1+2			■	2+3	■			<p>(ON) OFF (ON)</p>									
	(I) ON	(II) OFF	(III) ON																					
1+2			■																					
2+3	■																							
FE-A5704C	6wires	<p style="text-align: center;">DPDT</p> <table border="1"> <thead> <tr> <th></th> <th>(I) ON</th> <th>(II) OFF</th> <th>(III) ON</th> </tr> </thead> <tbody> <tr> <td>1+2</td> <td></td> <td></td> <td>■</td> </tr> <tr> <td>2+3</td> <td>■</td> <td></td> <td></td> </tr> <tr> <td>4+5</td> <td></td> <td></td> <td>■</td> </tr> <tr> <td>5+6</td> <td>■</td> <td></td> <td></td> </tr> </tbody> </table>		(I) ON	(II) OFF	(III) ON	1+2			■	2+3	■			4+5			■	5+6	■			<p>ON ON</p>	<p style="text-align: center;">ø13.0</p>
			(I) ON	(II) OFF	(III) ON																			
1+2					■																			
2+3			■																					
4+5			■																					
5+6	■																							
FE-A5704A	<p>ON ON</p>																							
FE-A5704B	<p>(ON) OFF (ON)</p>																							
FE-A5704	<p>ON OFF ON</p>																							

