

#### Load and Motor Switches Series 8006


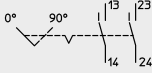
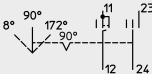
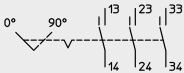
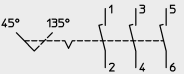
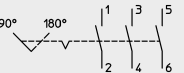
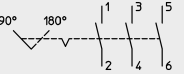
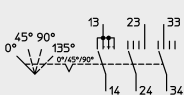
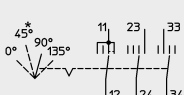
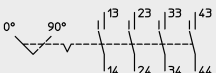
- Explosion protection to
  - CENELEC
  - IEC
- For use in Zone 1 and Zone 2
- Isolator features
- Switching capacity
- Rated working voltage up to 690 V
- Different switching arrangements available

STAHL

Load and motor switches Series 8006 meets all requirements for use as motor switches or main switches. Since these switches are components (U-certificate), they must be installed in enclosures with type of protection „Ex e“ increased safety.


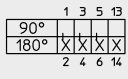
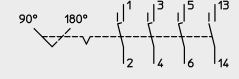
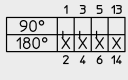
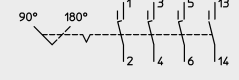
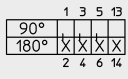
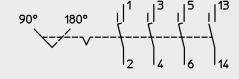
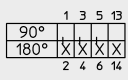
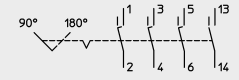
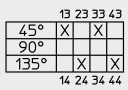
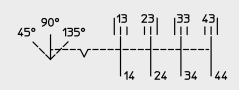
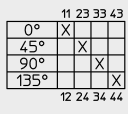
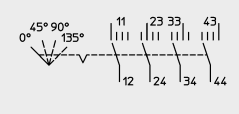
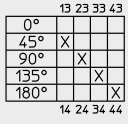
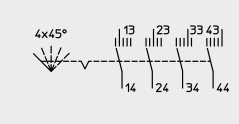
# Zones 1 & 2

Selection table


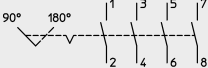
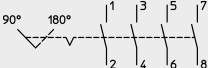
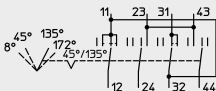
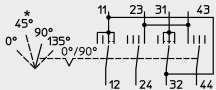

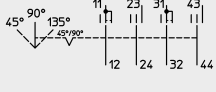

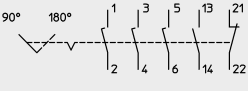
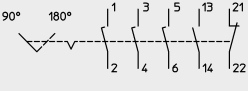
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		13	23																						
	0°																								
	90°	X	X																						
		14	24																						
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		11	23																						
	8°																								
90°	X																								
172°	X	X																							
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	13	23	33																						
0°																									
90°	X	X	X																						
	14	24	34																						
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	1	3	5																						
45°																									
135°	X	X	X																						
	2	4	6																						
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	1	3	5																						
90°																									
180°	X	X	X																						
	2	4	6																						
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90°																									
180°	X	X	X																						
	2	4	6																						
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	13	23	33																						
0°																									
45°	X		X																						
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135°	X	X																							
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	11	23	33																						
0°																									
45°			X																						
90°	X																								
135°	X	X																							
	12	24	34																						
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	13	23	33	43																					
0°																									
90°	X	X	X	X																					
	14	24	34	44																					



### Selection table


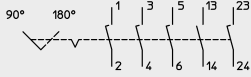
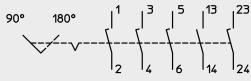
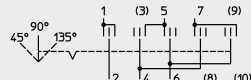
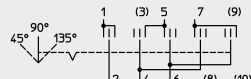
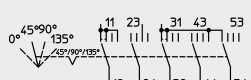
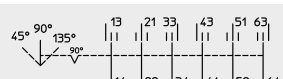

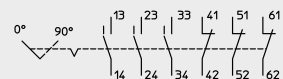
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	  <p>Switching arrangement no. 004 Safety switch With earth terminal at the base Contact material: silver-cadmium</p>	10058E00 <b>8006/3-004-10</b>
	  <p>Switching arrangement no. 004 Safety switch With N-terminal at the base Contact material: silver-cadmium</p>	10058E00 <b>8006/3-004-20</b>
	  <p>Switching arrangement no. 004 Safety switch With earth terminal and N-terminal at the base Contact material: silver-cadmium</p>	10058E00 <b>8006/3-004-30</b>
	  <p>Switching arrangement no. 006 Contact material: silver-cadmium</p>	10059E00 <b>8006/3-006-00</b>
  <p>Switching arrangement no. 034 Contact material: silver-cadmium</p>	08892E00 <b>8006/3-034-00</b>	
  <p>Switching arrangement no. 042 Contact material: silver-cadmium</p>	06084E00 <b>8006/3-042-00</b>	

**Selection table**


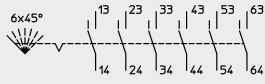

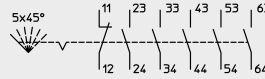

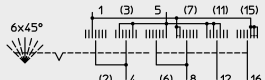


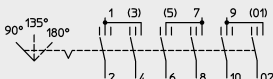
Version	Description	Ordering code																																									
 <p>01771E00 Load and motor switch 25 A Series 8006</p>	<p>4 pole</p> <table border="1"> <tr><td></td><td>1</td><td>3</td><td>5</td><td>7</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>8</td></tr> </table>  <p>Switching arrangement no. 120 Contact material: silver-cadmium</p> <p>10081E00</p>		1	3	5	7	90°	X	X	X	X	180°	X	X	X	X		2	4	6	8	<b>8006/3-120-00</b>																					
		1	3	5	7																																						
	90°	X	X	X	X																																						
	180°	X	X	X	X																																						
		2	4	6	8																																						
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	1	3	5	7																																							
90°	X	X	X	X																																							
180°	X	X	X	X																																							
	2	4	6	8																																							
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	11	23	31	43																																							
8°	X	X	X	X																																							
45°	X	X	X	X																																							
135°	X	X	X	X																																							
172°	X	X	X	X																																							
	12	24	32	44																																							
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	11	23	31	43																																							
0°	X	X	X	X																																							
45°	X	X	X	X																																							
90°	X	X	X	X																																							
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<table border="1"> <tr><td></td><td>11</td><td>23</td><td>33</td><td>43</td></tr> <tr><td>0°</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>45°</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>12</td><td>24</td><td>34</td><td>44</td></tr> </table>  <p>Switching arrangement no. 261 * pressure point Contact material: silver-cadmium</p> <p>10094E00</p>		11	23	33	43	0°	X	X	X	X	45°	X	X	X	X	90°	X	X	X	X	135°	X	X	X	X		12	24	34	44	<b>8006/3-261-00</b>												
	11	23	33	43																																							
0°	X	X	X	X																																							
45°	X	X	X	X																																							
90°	X	X	X	X																																							
135°	X	X	X	X																																							
	12	24	34	44																																							
<table border="1"> <tr><td></td><td>11</td><td>23</td><td>31</td><td>43</td></tr> <tr><td>45°</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>12</td><td>24</td><td>32</td><td>44</td></tr> </table>  <p>Switching arrangement no. 301 Contact material: silver-cadmium</p> <p>10822E00</p>		11	23	31	43	45°	X	X	X	X	90°	X	X	X	X	135°	X	X	X	X		12	24	32	44	<b>8006/3-301-00</b>																	
	11	23	31	43																																							
45°	X	X	X	X																																							
90°	X	X	X	X																																							
135°	X	X	X	X																																							
	12	24	32	44																																							
<p>5 pole</p> <table border="1"> <tr><td></td><td>13</td><td>23</td><td>33</td><td>43</td><td>53</td></tr> <tr><td>0°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>45°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>14</td><td>24</td><td>34</td><td>44</td><td>54</td></tr> </table>  <p>Switching arrangement no. 026 Contact material: silver-cadmium</p> <p>10076E00</p>		13	23	33	43	53	0°	X	X	X	X	X	45°	X	X	X	X	X	90°	X	X	X	X	X	135°	X	X	X	X	X	180°	X	X	X	X	X		14	24	34	44	54	<b>8006/3-026-00</b>
	13	23	33	43	53																																						
0°	X	X	X	X	X																																						
45°	X	X	X	X	X																																						
90°	X	X	X	X	X																																						
135°	X	X	X	X	X																																						
180°	X	X	X	X	X																																						
	14	24	34	44	54																																						
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	1	3	5	13	21																																						
90°	X	X	X	X	X																																						
180°	X	X	X	X	X																																						
	2	4	6	14	22																																						
<table border="1"> <tr><td></td><td>1</td><td>3</td><td>5</td><td>13</td><td>21</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>14</td><td>22</td></tr> </table>  <p>Switching arrangement no. 094 Safety switch With earth terminal at the base Contact material: silver-cadmium</p> <p>10077E00</p>		1	3	5	13	21	90°	X	X	X	X	X	180°	X	X	X	X	X		2	4	6	14	22	<b>8006/3-094-10</b>																		
	1	3	5	13	21																																						
90°	X	X	X	X	X																																						
180°	X	X	X	X	X																																						
	2	4	6	14	22																																						



### Selection table


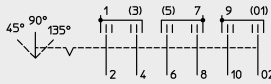
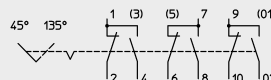
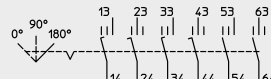


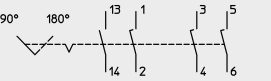
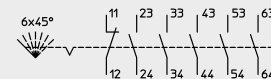
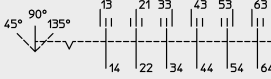
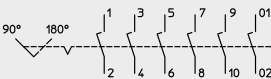
Version	Description	Ordering code																																			
 <p>01771E00 Load and motor switch 25 A Series 8006</p>	<p>5 pole</p> <table border="1"> <tr><td></td><td>1</td><td>3</td><td>5</td><td>13</td><td>23</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>14</td><td>24</td></tr> </table>  <p>Switching arrangement no. 099 Safety switch Contact material: silver-cadmium</p> <p>10078E00</p>		1	3	5	13	23	90°	X	X	X	X	X	180°	X	X	X	X	X		2	4	6	14	24	<b>8006/3-099-00</b>											
		1	3	5	13	23																															
	90°	X	X	X	X	X																															
	180°	X	X	X	X	X																															
		2	4	6	14	24																															
	<table border="1"> <tr><td></td><td>1</td><td>3</td><td>5</td><td>13</td><td>23</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>14</td><td>24</td></tr> </table>  <p>Switching arrangement no. 099 Safety switch With earth terminal at the base Contact material: silver-cadmium</p> <p>10078E00</p>		1	3	5	13	23	90°	X	X	X	X	X	180°	X	X	X	X	X		2	4	6	14	24	<b>8006/3-099-10</b>											
	1	3	5	13	23																																
90°	X	X	X	X	X																																
180°	X	X	X	X	X																																
	2	4	6	14	24																																
<table border="1"> <tr><td></td><td>1</td><td>(3)</td><td>5</td><td>7</td><td>(9)</td></tr> <tr><td>45°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>(8)</td><td>(10)</td></tr> </table>  <p>Switching arrangement no. 100 Reversing switch Contact material: silver-cadmium</p> <p>10079E00</p>		1	(3)	5	7	(9)	45°	X	X	X	X	X	90°	X	X	X	X	X	135°	X	X	X	X	X		2	4	6	(8)	(10)	<b>8006/3-100-00</b>						
	1	(3)	5	7	(9)																																
45°	X	X	X	X	X																																
90°	X	X	X	X	X																																
135°	X	X	X	X	X																																
	2	4	6	(8)	(10)																																
<table border="1"> <tr><td></td><td>1</td><td>(3)</td><td>5</td><td>7</td><td>(9)</td></tr> <tr><td>45°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>(8)</td><td>(10)</td></tr> </table>  <p>Switching arrangement no. 100 Reversing switch With N-terminal at the base Contact material: silver-cadmium</p> <p>10079E00</p>		1	(3)	5	7	(9)	45°	X	X	X	X	X	90°	X	X	X	X	X	135°	X	X	X	X	X		2	4	6	(8)	(10)	<b>8006/3-100-20</b>						
	1	(3)	5	7	(9)																																
45°	X	X	X	X	X																																
90°	X	X	X	X	X																																
135°	X	X	X	X	X																																
	2	4	6	(8)	(10)																																
<table border="1"> <tr><td></td><td>11</td><td>23</td><td>31</td><td>43</td><td>53</td></tr> <tr><td>0°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>45°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>12</td><td>24</td><td>32</td><td>44</td><td>54</td></tr> </table>  <p>Switching arrangement no. 331 Contact material: silver-cadmium</p> <p>10096E00</p>		11	23	31	43	53	0°	X	X	X	X	X	45°	X	X	X	X	X	90°	X	X	X	X	X	135°	X	X	X	X	X		12	24	32	44	54	<b>8006/3-331-00</b>
	11	23	31	43	53																																
0°	X	X	X	X	X																																
45°	X	X	X	X	X																																
90°	X	X	X	X	X																																
135°	X	X	X	X	X																																
	12	24	32	44	54																																
<p>6 pole</p> <table border="1"> <tr><td></td><td>13</td><td>21</td><td>33</td><td>43</td><td>51</td><td>63</td></tr> <tr><td>45°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>14</td><td>22</td><td>34</td><td>44</td><td>52</td><td>64</td></tr> </table>  <p>Switching arrangement no. 009 Contact material: silver-cadmium</p> <p>10061E00</p>		13	21	33	43	51	63	45°	X	X	X	X	X	X	90°	X	X	X	X	X	X	135°	X	X	X	X	X	X		14	22	34	44	52	64	<b>8006/3-009-00</b>	
	13	21	33	43	51	63																															
45°	X	X	X	X	X	X																															
90°	X	X	X	X	X	X																															
135°	X	X	X	X	X	X																															
	14	22	34	44	52	64																															
<table border="1"> <tr><td></td><td>1</td><td>3</td><td>5</td><td>13</td><td>23</td><td>33</td></tr> <tr><td>0°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>14</td><td>24</td><td>34</td></tr> </table>  <p>Switching arrangement no. 016 Safety switch Contact material: silver-cadmium</p> <p>10062E00</p>		1	3	5	13	23	33	0°	X	X	X	X	X	X	90°	X	X	X	X	X	X		2	4	6	14	24	34	<b>8006/3-016-00</b>								
	1	3	5	13	23	33																															
0°	X	X	X	X	X	X																															
90°	X	X	X	X	X	X																															
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	13	23	33	41	51	61																															
0°	X	X	X	X	X	X																															
90°	X	X	X	X	X	X																															
	14	24	34	42	52	62																															

Selection table




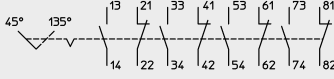
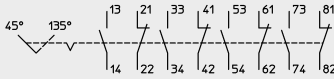
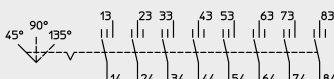
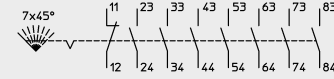
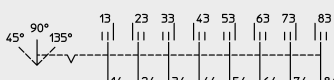
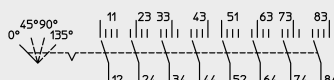
Version	Description	Ordering code																																																															
 <p>01771E00 Load and motor switch 25 A Series 8006</p>	<p>6 pole</p> <table border="1"> <tr><td></td><td>13</td><td>23</td><td>33</td><td>43</td><td>53</td><td>63</td></tr> <tr><td>0°</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>45°</td><td>X</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>90°</td><td></td><td>X</td><td></td><td></td><td></td><td></td></tr> <tr><td>135°</td><td></td><td></td><td>X</td><td></td><td></td><td></td></tr> <tr><td>180°</td><td></td><td></td><td></td><td>X</td><td></td><td></td></tr> <tr><td>225°</td><td></td><td></td><td></td><td></td><td>X</td><td></td></tr> <tr><td>270°</td><td></td><td></td><td></td><td></td><td></td><td>X</td></tr> <tr><td></td><td>14</td><td>24</td><td>34</td><td>44</td><td>54</td><td>64</td></tr> </table>  <p>Switching arrangement no. 024 Contact material: silver-cadmium</p> <p>08893E00</p>		13	23	33	43	53	63	0°							45°	X						90°		X					135°			X				180°				X			225°					X		270°						X		14	24	34	44	54	64	8006/3-024-00
		13	23	33	43	53	63																																																										
	0°																																																																
	45°	X																																																															
	90°		X																																																														
	135°			X																																																													
	180°				X																																																												
	225°					X																																																											
	270°						X																																																										
	14	24	34	44	54	64																																																											
<table border="1"> <tr><td></td><td>13</td><td>23</td><td>33</td><td>43</td><td>53</td><td>63</td></tr> <tr><td>45°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>90°</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>14</td><td>24</td><td>34</td><td>44</td><td>54</td><td>64</td></tr> </table>  <p>Switching arrangement no. 028 Contact material: silver-cadmium</p> <p>04647E00</p>		13	23	33	43	53	63	45°	X	X	X	X	X	X	90°							135°	X	X	X	X	X	X		14	24	34	44	54	64	8006/3-028-00																													
	13	23	33	43	53	63																																																											
45°	X	X	X	X	X	X																																																											
90°																																																																	
135°	X	X	X	X	X	X																																																											
	14	24	34	44	54	64																																																											
<table border="1"> <tr><td></td><td>11</td><td>23</td><td>33</td><td>43</td><td>53</td><td>63</td></tr> <tr><td>0°</td><td>X</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>45°</td><td></td><td>X</td><td></td><td></td><td></td><td></td></tr> <tr><td>90°</td><td></td><td></td><td>X</td><td></td><td></td><td></td></tr> <tr><td>135°</td><td></td><td></td><td></td><td>X</td><td></td><td></td></tr> <tr><td>180°</td><td></td><td></td><td></td><td></td><td>X</td><td></td></tr> <tr><td>225°</td><td></td><td></td><td></td><td></td><td></td><td>X</td></tr> <tr><td></td><td>12</td><td>24</td><td>34</td><td>44</td><td>54</td><td>64</td></tr> </table>  <p>Switching arrangement no. 035 Contact material: silver-cadmium</p> <p>04678E00</p>		11	23	33	43	53	63	0°	X						45°		X					90°			X				135°				X			180°					X		225°						X		12	24	34	44	54	64	8006/3-035-00								
	11	23	33	43	53	63																																																											
0°	X																																																																
45°		X																																																															
90°			X																																																														
135°				X																																																													
180°					X																																																												
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<table border="1"> <tr><td></td><td>13</td><td>21</td><td>33</td><td>43</td><td>51</td><td>63</td></tr> <tr><td>45°</td><td>X</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>90°</td><td></td><td>X</td><td></td><td></td><td></td><td></td></tr> <tr><td>135°</td><td></td><td></td><td>X</td><td></td><td></td><td></td></tr> <tr><td></td><td>14</td><td>22</td><td>34</td><td>44</td><td>52</td><td>64</td></tr> </table>  <p>Switching arrangement no. 043 Contact material: silver-cadmium</p> <p>06087E00</p>		13	21	33	43	51	63	45°	X						90°		X					135°			X					14	22	34	44	52	64	8006/3-043-00																													
	13	21	33	43	51	63																																																											
45°	X																																																																
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<table border="1"> <tr><td></td><td>1</td><td>(3)</td><td>5</td><td>(7)</td><td>(11)</td><td>(15)</td></tr> <tr><td>315°</td><td></td><td></td><td></td><td>X</td><td>X</td><td></td></tr> <tr><td>0°</td><td>X</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>45°</td><td>X</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>90°</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>135°</td><td></td><td></td><td></td><td>X</td><td>X</td><td></td></tr> <tr><td>180°</td><td>X</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>225°</td><td></td><td></td><td></td><td>X</td><td>X</td><td></td></tr> <tr><td></td><td>(2)</td><td>4</td><td>(6)</td><td>8</td><td>12</td><td>16</td></tr> </table>  <p>Switching arrangement no. 049 Voltmeter selector switch Contact material: silver-cadmium</p> <p>06089E00</p>		1	(3)	5	(7)	(11)	(15)	315°				X	X		0°	X						45°	X						90°							135°				X	X		180°	X						225°				X	X			(2)	4	(6)	8	12	16	8006/3-049-00	
	1	(3)	5	(7)	(11)	(15)																																																											
315°				X	X																																																												
0°	X																																																																
45°	X																																																																
90°																																																																	
135°				X	X																																																												
180°	X																																																																
225°				X	X																																																												
	(2)	4	(6)	8	12	16																																																											
<table border="1"> <tr><td></td><td>13</td><td>23</td><td>31</td><td>1</td><td>3</td><td>5</td></tr> <tr><td>90°</td><td>X</td><td></td><td>X</td><td></td><td></td><td></td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td></tr> <tr><td></td><td>14</td><td>24</td><td>32</td><td>2</td><td>4</td><td>6</td></tr> </table>  <p>Switching arrangement no. 077 Contact material: silver-cadmium</p> <p>08896E00</p>		13	23	31	1	3	5	90°	X		X				180°	X	X	X	X	X			14	24	32	2	4	6	8006/3-077-00																																				
	13	23	31	1	3	5																																																											
90°	X		X																																																														
180°	X	X	X	X	X																																																												
	14	24	32	2	4	6																																																											
<table border="1"> <tr><td></td><td>11</td><td>(23)</td><td>31</td><td>(43)</td><td>51</td><td>(63)</td></tr> <tr><td>0°/360°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td></tr> <tr><td>270°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td></tr> <tr><td>360°/0°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td></tr> <tr><td></td><td>12</td><td>24</td><td>32</td><td>(44)</td><td>52</td><td>(64)</td></tr> </table>  <p>Switching arrangement no. 121 Ammeter selector switch with OFF-position for 3 transformers Contact material: silver-cadmium</p> <p>10082E00</p>		11	(23)	31	(43)	51	(63)	0°/360°	X	X	X	X	X		90°	X	X	X	X	X		180°	X	X	X	X	X		270°	X	X	X	X	X		360°/0°	X	X	X	X	X			12	24	32	(44)	52	(64)	8006/3-121-00															
	11	(23)	31	(43)	51	(63)																																																											
0°/360°	X	X	X	X	X																																																												
90°	X	X	X	X	X																																																												
180°	X	X	X	X	X																																																												
270°	X	X	X	X	X																																																												
360°/0°	X	X	X	X	X																																																												
	12	24	32	(44)	52	(64)																																																											
<table border="1"> <tr><td></td><td>1</td><td>(3)</td><td>(5)</td><td>7</td><td>9</td><td>(11)</td></tr> <tr><td>90°</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>8</td><td>10</td><td>12</td></tr> </table>  <p>Switching arrangement no. 123 Pol-changing switch with OFF-position With N-terminal at the base Contact material: silver-cadmium</p> <p>10084E00</p>		1	(3)	(5)	7	9	(11)	90°							135°	X	X	X	X	X		180°	X	X	X	X	X			2	4	6	8	10	12	8006/3-123-20																													
	1	(3)	(5)	7	9	(11)																																																											
90°																																																																	
135°	X	X	X	X	X																																																												
180°	X	X	X	X	X																																																												
	2	4	6	8	10	12																																																											



### Selection table


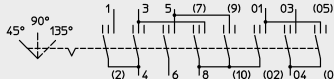

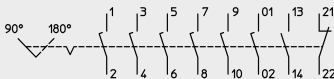
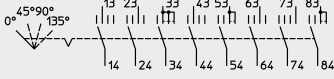
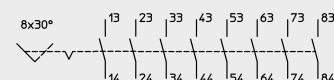
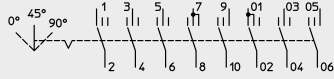

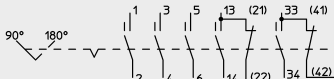
Version	Description	Ordering code																																																																							
 <p>01771E00 Load and motor switch 25 A Series 8006</p>	<b>6 pole</b> <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td>1</td><td>(3)</td><td>5</td><td>7</td><td>9</td><td>(01)</td></tr> <tr><td>45°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>90°</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>8</td><td>10</td><td>02</td></tr> </table>  <p>Switching arrangement no. 124 Change-over switch with OFF-position With N-terminal at the base Contact material: silver-cadmium</p> <p style="text-align: right;">10085E00</p>		1	(3)	5	7	9	(01)	45°	X	X	X	X	X	X	90°							135°	X	X	X	X	X	X		2	4	6	8	10	02	<b>8006/3-124-20</b>																																				
		1	(3)	5	7	9	(01)																																																																		
	45°	X	X	X	X	X	X																																																																		
	90°																																																																								
	135°	X	X	X	X	X	X																																																																		
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	<table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td>1</td><td>(3)</td><td>5</td><td>7</td><td>9</td><td>(01)</td></tr> <tr><td>45°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>8</td><td>10</td><td>02</td></tr> </table>  <p>Switching arrangement no. 125 Change-over switch without OFF-position With N-terminal at the base Contact material: silver-cadmium</p> <p style="text-align: right;">10086E00</p>		1	(3)	5	7	9	(01)	45°	X	X	X	X	X	X	135°	X	X	X	X	X	X		2	4	6	8	10	02	<b>8006/3-125-20</b>																																											
		1	(3)	5	7	9	(01)																																																																		
45°	X	X	X	X	X	X																																																																			
135°	X	X	X	X	X	X																																																																			
	2	4	6	8	10	02																																																																			
<table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td>13</td><td>23</td><td>33</td><td>43</td><td>53</td><td>63</td></tr> <tr><td>0°</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>14</td><td>24</td><td>34</td><td>44</td><td>54</td><td>64</td></tr> </table>  <p>Switching arrangement no. 147</p> <p style="text-align: right;">10918E00</p>		13	23	33	43	53	63	0°							90°	X	X	X	X	X	X	180°	X	X	X	X	X	X		14	24	34	44	54	64	<b>8006/3-147-00</b>																																					
	13	23	33	43	53	63																																																																			
0°																																																																									
90°	X	X	X	X	X	X																																																																			
180°	X	X	X	X	X	X																																																																			
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<table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td>11</td><td>21</td><td>31</td><td>41</td><td>51</td><td>63</td></tr> <tr><td>0°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>90°</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td>12</td><td>22</td><td>32</td><td>42</td><td>52</td><td>64</td></tr> </table>  <p>Switching arrangement no. 230 Contact material: gold-plated</p> <p style="text-align: right;">10093E00</p>		11	21	31	41	51	63	0°	X	X	X	X	X	X	90°								12	22	32	42	52	64	<b>8006/3-230-08</b>																																												
	11	21	31	41	51	63																																																																			
0°	X	X	X	X	X	X																																																																			
90°																																																																									
	12	22	32	42	52	64																																																																			
<table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td>11</td><td>23</td><td>33</td><td>41</td><td>43</td><td>63</td></tr> <tr><td>45°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>90°</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>12</td><td>24</td><td>34</td><td>42</td><td>44</td><td>64</td></tr> </table>  <p>Switching arrangement no. 332 Contact material: silver-cadmium</p> <p style="text-align: right;">10097E00</p>		11	23	33	41	43	63	45°	X	X	X	X	X	X	90°							135°	X	X	X	X	X	X		12	24	34	42	44	64	<b>8006/3-332-00</b>																																					
	11	23	33	41	43	63																																																																			
45°	X	X	X	X	X	X																																																																			
90°																																																																									
135°	X	X	X	X	X	X																																																																			
	12	24	34	42	44	64																																																																			
<table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td>13</td><td>1</td><td>3</td><td>5</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>14</td><td>2</td><td>4</td><td>6</td></tr> </table>  <p>Switching arrangement no. 356 Contact material: silver-cadmium; auxiliary contacts gold-plated</p> <p style="text-align: right;">10100E00</p>		13	1	3	5	90°	X	X	X	X	180°	X	X	X	X		14	2	4	6	<b>8006/3-356-06</b>																																																				
	13	1	3	5																																																																					
90°	X	X	X	X																																																																					
180°	X	X	X	X																																																																					
	14	2	4	6																																																																					
<b>7 pole</b> <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td>11</td><td>23</td><td>33</td><td>43</td><td>53</td><td>63</td><td>73</td></tr> <tr><td>0°</td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>45°</td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>90°</td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td></tr> <tr><td>135°</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td></tr> <tr><td>180°</td><td></td><td></td><td></td><td></td><td>X</td><td></td><td></td></tr> <tr><td>225°</td><td></td><td></td><td></td><td></td><td></td><td>X</td><td></td></tr> <tr><td>270°</td><td></td><td></td><td></td><td></td><td></td><td></td><td>X</td></tr> <tr><td></td><td>12</td><td>24</td><td>34</td><td>44</td><td>54</td><td>64</td><td>74</td></tr> </table>  <p>Switching arrangement no. 040 Contact material: silver-cadmium</p> <p style="text-align: right;">04785E00</p>		11	23	33	43	53	63	73	0°	X							45°		X						90°			X					135°				X				180°					X			225°						X		270°							X		12	24	34	44	54	64	74	<b>8006/3-040-00</b>
	11	23	33	43	53	63	73																																																																		
0°	X																																																																								
45°		X																																																																							
90°			X																																																																						
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180°					X																																																																				
225°						X																																																																			
270°							X																																																																		
	12	24	34	44	54	64	74																																																																		
<table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td>13</td><td>21</td><td>33</td><td>43</td><td>53</td><td>63</td><td>73</td></tr> <tr><td>45°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>90°</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>14</td><td>22</td><td>34</td><td>44</td><td>54</td><td>64</td><td>74</td></tr> </table>  <p>Switching arrangement no. 138 Contact material: silver-cadmium</p> <p style="text-align: right;">10087E00</p>		13	21	33	43	53	63	73	45°	X	X	X	X	X	X	X	90°								135°	X	X	X	X	X	X	X		14	22	34	44	54	64	74	<b>8006/3-138-00</b>																																
	13	21	33	43	53	63	73																																																																		
45°	X	X	X	X	X	X	X																																																																		
90°																																																																									
135°	X	X	X	X	X	X	X																																																																		
	14	22	34	44	54	64	74																																																																		
<b>8 pole</b> <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td></td><td>1</td><td>3</td><td>5</td><td>7</td><td>9</td><td>01</td><td>13</td><td>23</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>8</td><td>10</td><td>02</td><td>14</td><td>24</td></tr> </table>  <p>Switching arrangement no. 010 Safety switch Contact material: silver-cadmium</p> <p style="text-align: right;">10075E00</p>		1	3	5	7	9	01	13	23	90°	X	X	X	X	X	X	X	X	180°	X	X	X	X	X	X	X	X		2	4	6	8	10	02	14	24	<b>8006/3-010-00</b>																																				
	1	3	5	7	9	01	13	23																																																																	
90°	X	X	X	X	X	X	X	X																																																																	
180°	X	X	X	X	X	X	X	X																																																																	
	2	4	6	8	10	02	14	24																																																																	

Selection table


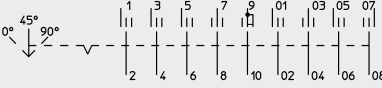
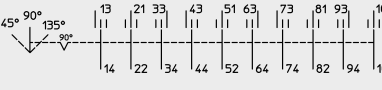
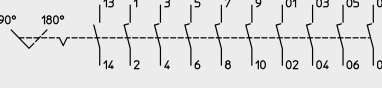
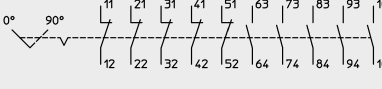
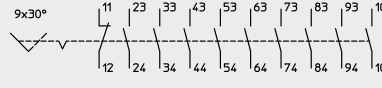
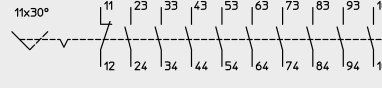
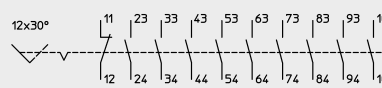
Version	Description	Ordering code																																																																																									
 <p>01771E00 Load and motor switch 25 A Series 8006</p>	<p>8 pole</p> <table border="1"> <tr><td></td><td>1</td><td>3</td><td>5</td><td>7</td><td>9</td><td>01</td><td>13</td><td>23</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>8</td><td>10</td><td>02</td><td>14</td><td>24</td></tr> </table>  <p>Switching arrangement no. 010 Safety switch With N-terminal at the base Contact material: silver-cadmium</p> <p>10075E00</p>		1	3	5	7	9	01	13	23	90°	X	X	X	X	X	X	X	X	180°	X	X	X	X	X	X	X	X		2	4	6	8	10	02	14	24	8006/3-010-20																																																					
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	180°	X	X	X	X	X	X	X	X																																																																																		
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	<table border="1"> <tr><td></td><td>1</td><td>3</td><td>5</td><td>7</td><td>9</td><td>01</td><td>13</td><td>23</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>8</td><td>10</td><td>02</td><td>14</td><td>24</td></tr> </table>  <p>Switching arrangement no. 010 Safety switch With N-terminal at the base Contact material: silver-cadmium; auxiliary contacts gold-plated</p> <p>10075E00</p>		1	3	5	7	9	01	13	23	90°	X	X	X	X	X	X	X	X	180°	X	X	X	X	X	X	X	X		2	4	6	8	10	02	14	24	8006/3-010-26																																																					
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<table border="1"> <tr><td></td><td>13</td><td>21</td><td>33</td><td>41</td><td>53</td><td>61</td><td>73</td><td>81</td></tr> <tr><td>45°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>14</td><td>22</td><td>34</td><td>42</td><td>54</td><td>62</td><td>74</td><td>82</td></tr> </table>  <p>Switching arrangement no. 031 Contact material: gold-plated</p> <p>04648E00</p>		13	21	33	41	53	61	73	81	45°	X	X	X	X	X	X	X	X	135°	X	X	X	X	X	X	X	X		14	22	34	42	54	62	74	82	8006/3-031-08																																																						
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<table border="1"> <tr><td></td><td>13</td><td>23</td><td>33</td><td>43</td><td>53</td><td>63</td><td>73</td><td>83</td></tr> <tr><td>45°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>14</td><td>24</td><td>34</td><td>44</td><td>54</td><td>64</td><td>74</td><td>84</td></tr> </table>  <p>Switching arrangement no. 033 Contact material: silver-cadmium</p> <p>05950E00</p>		13	23	33	43	53	63	73	83	45°	X	X	X	X	X	X	X	X	90°	X	X	X	X	X	X	X	X	135°	X	X	X	X	X	X	X	X		14	24	34	44	54	64	74	84	8006/3-033-00																																													
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90°	X	X	X	X	X	X	X	X																																																																																			
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<table border="1"> <tr><td></td><td>11</td><td>23</td><td>33</td><td>43</td><td>53</td><td>63</td><td>73</td><td>83</td></tr> <tr><td>0°</td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>45°</td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>90°</td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>135°</td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>180°</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td></tr> <tr><td>225°</td><td></td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td></tr> <tr><td>270°</td><td></td><td></td><td></td><td></td><td></td><td>X</td><td></td><td></td></tr> <tr><td>315°</td><td></td><td></td><td></td><td></td><td></td><td></td><td>X</td><td></td></tr> <tr><td></td><td>12</td><td>24</td><td>34</td><td>44</td><td>54</td><td>64</td><td>74</td><td>84</td></tr> </table>  <p>Switching arrangement no. 038 Contact material: silver-cadmium</p> <p>06082E00</p>		11	23	33	43	53	63	73	83	0°	X								45°	X								90°		X							135°			X						180°				X					225°					X				270°						X			315°							X			12	24	34	44	54	64	74	84	8006/3-038-00
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<table border="1"> <tr><td></td><td>11</td><td>23</td><td>33</td><td>43</td><td>51</td><td>63</td><td>73</td><td>83</td></tr> <tr><td>0°</td><td>X</td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td></tr> <tr><td>45°</td><td>X</td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td></tr> <tr><td>90°</td><td></td><td>X</td><td></td><td>X</td><td></td><td></td><td></td><td></td></tr> <tr><td>135°</td><td></td><td></td><td>X</td><td>X</td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td>12</td><td>24</td><td>34</td><td>44</td><td>52</td><td>64</td><td>74</td><td>84</td></tr> </table>  <p>Switching arrangement no. 061 Contact material: silver-cadmium</p> <p>08894E00</p>		11	23	33	43	51	63	73	83	0°	X			X					45°	X			X					90°		X		X					135°			X	X						12	24	34	44	52	64	74	84	8006/3-061-00																																				
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### Selection table

Version	Description	Ordering code																																																																																																		
 <p>01771E00 Load and motor switch 25 A Series 8006</p>	<p>8 pole</p> <table border="1"> <tr><td></td><td>1</td><td>3</td><td>5</td><td>7</td><td>9</td><td>01</td><td>03</td><td>05</td></tr> <tr><td>0°</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>45°</td><td>X</td><td></td><td>X</td><td></td><td>X</td><td></td><td>X</td><td></td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>(2)</td><td>4</td><td>6</td><td>8</td><td>(10)</td><td>(02)</td><td>04</td><td>(06)</td></tr> </table>  <p>Switching arrangement no. 072 "Dahlanderschalter" switching arrangement Contact material: silver-cadmium</p> <p>08895E00</p>		1	3	5	7	9	01	03	05	0°									45°	X		X		X		X		90°	X	X	X	X	X	X	X	X		(2)	4	6	8	(10)	(02)	04	(06)	<b>8006/3-072-00</b>																																																					
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<table border="1"> <tr><td></td><td>(1)</td><td>3</td><td>5</td><td>7</td><td>(9)</td><td>(01)</td><td>03</td><td>(05)</td></tr> <tr><td>90°</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>135°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>8</td><td>(10)</td><td>(02)</td><td>04</td><td>(06)</td></tr> </table>  <p>Switching arrangement no. 117 Star-delta switch With N-terminal at the base Contact material: silver-cadmium</p> <p>10080E00</p>		(1)	3	5	7	(9)	(01)	03	(05)	90°									135°	X	X	X	X	X	X	X	X	180°	X	X	X	X	X	X	X	X		2	4	6	8	(10)	(02)	04	(06)	<b>8006/3-117-20</b>																																																						
	(1)	3	5	7	(9)	(01)	03	(05)																																																																																												
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135°	X	X	X	X	X	X	X	X																																																																																												
180°	X	X	X	X	X	X	X	X																																																																																												
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<table border="1"> <tr><td></td><td>1</td><td>3</td><td>5</td><td>7</td><td>9</td><td>01</td><td>13</td><td>21</td></tr> <tr><td>90°</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>X</td></tr> <tr><td>180°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td><td>8</td><td>10</td><td>02</td><td>14</td><td>22</td></tr> </table>  <p>Switching arrangement no. 160 Contact material: silver-cadmium</p> <p>10089E00</p>		1	3	5	7	9	01	13	21	90°								X	180°	X	X	X	X	X	X	X	X		2	4	6	8	10	02	14	22	<b>8006/3-160-00</b>																																																															
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<table border="1"> <tr><td></td><td>13</td><td>23</td><td>33</td><td>43</td><td>53</td><td>63</td><td>73</td><td>83</td></tr> <tr><td>0°</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>45°</td><td>X</td><td></td><td>X</td><td></td><td>X</td><td></td><td>X</td><td></td></tr> <tr><td>90°</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td></tr> <tr><td>135°</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td>14</td><td>24</td><td>34</td><td>44</td><td>54</td><td>64</td><td>74</td><td>84</td></tr> </table>  <p>Switching arrangement no. 163 Contact material: silver-cadmium</p> <p>10090E00</p>		13	23	33	43	53	63	73	83	0°									45°	X		X		X		X		90°	X	X	X	X	X	X	X	X	135°										14	24	34	44	54	64	74	84	<b>8006/3-163-00</b>																																													
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Selection table

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## Technical Data

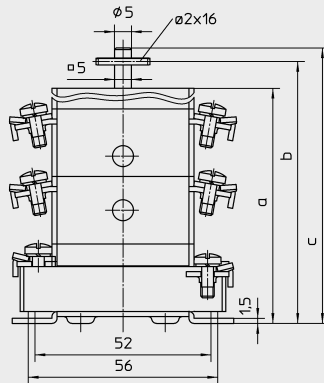
Explosion protection	⊕ II 2 G EEx de IIC T6, T5 or T4			
Certificates	PTB 01 ATEX 1021 U			
Other certificates	IECEX PTB 06.0018U			
Enclosure material	epoxy resin			
Contacts	max. 12 pole/ 6 switching levels *)			
Rated working voltage	690 V, AC			
Rated working current	25 A			
Switching capacity	with silver-cadmium contacts:			with gold contacts:
	AC 3:	220 V / 230 V / 240 V	5.5 kW	min. 24 V / 100 mA
		380 V / 400 V / 415 V	11 kW	
		500 V	15 kW	
		690 V	22 kW	
		DC 1:	DC 3:	DC 13:
	1 pole:	24 V 25 A	16 A	--
		48 V 25 A	16 A	--
		60 V 25 A	10 A	4 A
	110 V 25 A	--	--	
2 pole:	48 V 25 A	16 A	--	
	60 V 25 A	16 A	--	
	110 V 25 A	10 A	4 A	
	220 V 25 A	--	--	
3 pole:	60 V 25 A	16 A	--	
	110 V 25 A	16 A	--	
	220 V 25 A	6 A	1.6 A	
Terminals	1,5 mm <sup>2</sup> ... 6 mm <sup>2</sup> flexible / solid			
Back-up fuse	max. 50 A gL / gG			
Life	10 <sup>6</sup> operations			
Ambient temperature range	T6: - 30 °C ... + 40 °C T5: - 30 °C ... + 55 °C T4: - 30 °C ... + 60 °C			
Weight	with 1 switching chamber	approx 210 g		
	with 2 switching chambers	approx 320 g		
	with 3 switching chambers	approx 430 g		
	with 4 switching chambers	approx 540 g		
	with 5 switching chambers	approx 650 g		
	with 6 switching chambers	approx 760 g		

\*) The switches have two switching chambers per level. Individual switching levels with 1 or 2 contacts each to form a unit provide an optimal solution for individual applications. The contact chambers are being operated by the ratched wheels in a staggered fashion, thus enabling all around switching without interference.

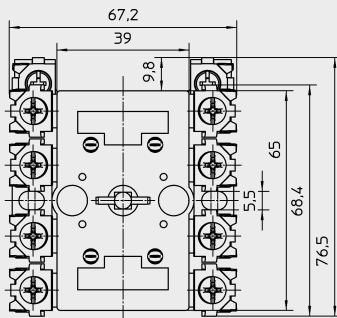
Accessories and spare parts

Designation	Illustration	Description	Ordering code	Weight kg
Rotary actuator		handle: black protective collar: black Ø 64 mm not padlockable  labels have to be ordered separately	8602A0731-1-ss  <b>8602802167</b>	0,062
		handle: red protective collar: yellow Ø 64 mm three times padlockable in OFF-position  labels have to be ordered separately	8602A0730-1-rg  <b>8602801167</b>	0,063
Symbol discs for rotary actuator		Text 0/OFF - I/ON	<b>8602911850</b>	0,001
		Text 0/OFF • I/ON	<b>8602921850</b>	0,001
		Text 0 - Betrieb - I	<b>8602912850</b>	0,001
		Text 0 - I - II	<b>8602913850</b>	0,001
		Text I - 0 - II	<b>8602914850</b>	0,001
		label printed acc. to specification, please specify marking plain	<b>8602923850</b>  <b>8602923856</b>	0,001  0,001

Dimension drawings (all dimensions in mm) - subject to alterations



Switching chamber levels	Dimensions (mm)		
	a	b	c
1	44	52	56
2	64	72	76
3	84	92	96
4	104	112	116
5	124	132	136
6	144	152	156



03340E00

Control and motor switches 25 A Series 8006

We reserve the right to make alterations to the technical data, weights, dimensions, designs and products available without notice. The illustrations cannot be considered binding.

