



a division of  
Tyler Cole Enterprises

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<h1 style="margin: 0;">Hall</h1> <p style="margin-top: 20px;">HALL ACCESS</p>	<h2 style="margin: 0;">3 POSITION ACCESS IN HALL</h2>																																	
	<p>NON-VANDAL</p>	<p>VANDAL RESISTANT</p> <p>OFF</p> <p>DN  UP</p> <p>ACCESS</p>																																
<p><b>SPECS:</b></p>																																		
Materials	<p>Halo: black, molded polycarbonate with white, heat stamped text. Retaining brackets: 18 ga. galvanized Cylinder: cast, 8 disc brass tumblers.</p>																																	
Size & Color	<p>Panel hole: non-vandal= 1.390", vandal= .875" Space on back of panel: 1.5' X 2.5' minimum. Depth of box req. : 3.0" Stud pattern: 6-32 male studs at 2' centers. Cylinders: bright nickle or brass.</p>																																	
Action	<p>3 POSITION MOMENTARY, KEY REMOVABLE AT 12 O'CLOCK ONLY The contact block may be removed for wiring, the cylinder will be retained on the panel by stand-offs.</p>																																	
Contact block	<p>Rotary switch, part #25RT3A CONTACT RATING IS HEAVY DUTY A300 OR 10 AMP AT 277VAC.</p>																																	
<p><b>TROUBLESHOOTING:</b></p>																																		
<p>Although keyswitches are tested at the factory, some changes in alignment due to shipping and installation may cause improper functioning. If the key resists pulling, recheck the fit between the switch actuator tab and the slots in the cylinder, it is best to look at this in the 12 o'clock position, line them parallel by turning the switch bracket. The switch is not field repairable and opening it will void the warranty, remove jumpers and wiring and test with an ohmeter, if it does not test good according to the chart below it will be replaced by the factory.</p>																																		
<p><b>WIRING:</b></p>																																		
<p>SWITCH CONTACTS ARE ISOLATED FROM EACH OTHER. JUMPERS ARE REQUIRED FOR A SHARED COMMON.</p> <p>GENERALLY, CONTACTS ARE CLOSED IN ONLY ONE POSITION AND OPEN IN ALL OTHERS.</p>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="4" style="text-align: center;">3 POSITION HALL ACCESS</th> </tr> <tr> <th style="width: 15%;">SWITCH # 25RT3A USK784</th> <th colspan="3" style="text-align: center;">POSITION IN DEGREES FUNCTION</th> </tr> <tr> <th>CONTACTS</th> <th style="text-align: center;">330° DOWN</th> <th style="text-align: center;">0 OFF</th> <th style="text-align: center;">30° UP</th> </tr> <tr> <td>1 &amp; 2</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">X</td> </tr> <tr> <td>3 &amp; 4</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">X</td> </tr> <tr> <td>5 &amp; 6</td> <td style="text-align: center;">X</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>7 &amp; 8</td> <td style="text-align: center;">X</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td colspan="4" style="text-align: center; font-size: small;">           X= CLOSED, 0= OPEN, ~ = NONE &lt; OR &gt;= MOMENTARY, DIRECTION OF RETURN         </td> </tr> </table>	3 POSITION HALL ACCESS				SWITCH # 25RT3A USK784	POSITION IN DEGREES FUNCTION			CONTACTS	330° DOWN	0 OFF	30° UP	1 & 2	0	0	X	3 & 4	0	0	X	5 & 6	X	0	0	7 & 8	X	0	0	X= CLOSED, 0= OPEN, ~ = NONE < OR >= MOMENTARY, DIRECTION OF RETURN			
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<p><b>REPLACEMENT PARTS:</b></p>																																		
Keyswitch assembly	STAINLESS	MADE BY REQUEST																																
	BRASS	MADE BY REQUEST																																
Cylinder	STAINLESS	45LKN014																																
	BRASS	45LKB014																																
Halo		70HAPRB01S (SPECIFY TEXT)																																
Switch		25RTSC																																
Key		45PT014																																
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