





a division of
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<p>Car or Hall</p> <p>TEST, LOCKOUT BLANK</p>	<p>UTILITIES 2 POSITION MOMENTARY</p>																													
	<p>NON-VANDAL</p> 	<p>VANDAL RESISTANT</p> 																												
<p>SPECS:</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. : 2.5' Stud pattern: 6-32 male studs at 2' centers. Cylinders: bright nickle or brass.</p>																													
Action	<p>2 POSITION MOMENTARY, KEY REMOVABLE IN OFF 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 #25RT2S CONTACT RATING IS HEAVY DUTY A300 OR 10 AMP AT 277VAC.</p>																													
<p>TROUBLESHOOTING:</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>WIRING:</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"> <thead> <tr> <th colspan="4">2 POSITION MOMENTARY</th> </tr> <tr> <th rowspan="2">SWITCH # 25RT2S USK782</th> <th colspan="3">POSITION IN DEGREES FUNCTION</th> </tr> <tr> <th>0 OFF</th> <th>30 ON</th> <th>12</th> </tr> </thead> <tbody> <tr> <td>1 & 2</td> <td>X</td> <td>0</td> <td>~</td> </tr> <tr> <td>3 & 4</td> <td>0</td> <td>X</td> <td>~</td> </tr> <tr> <td>~</td> <td>~</td> <td>~</td> <td>~</td> </tr> <tr> <td>~</td> <td>~</td> <td>~</td> <td>~</td> </tr> </tbody> </table> <p>X= CLOSED, 0= OPEN, ~= NONE < OR >= MOMENTARY, DIRECTION OF RETURN</p>		2 POSITION MOMENTARY				SWITCH # 25RT2S USK782	POSITION IN DEGREES FUNCTION			0 OFF	30 ON	12	1 & 2	X	0	~	3 & 4	0	X	~	~	~	~	~	~	~	~	~
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<p>REPLACEMENT PARTS:</p>																														
Keyswitch assembly	STAINLESS	45KSS2PMOM																												
	BRASS	45KSB2PMOM																												
Cylinder	STAINLESS	45LKN01																												
	BRASS	45LKB01																												
Halo	70HAPRB01S (SPECIFY TEXT)																													
Switch	25RT2S																													
Key	45PT01																													
<p>PTL EQUIPMENT 1-800-736-2120 09/09/09</p>																														

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