



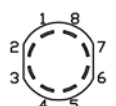


a division of
Tyler Cole Enterprises

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Toll Free: 1-800-736-2120 Phone: 1-706-886-2121 Fax: 1-706-886-1351

www.ptlequipment.com

Fire Service Car	2007 Code key # FEOK-1																													
	NON-VANDAL 	VANDAL RESISTANT OFF HOLD ON  FIRE OPERATION																												
SPECS:																														
Materials	Halo: red, molded polycarbonate with white, heat stamped text. Retaining brackets: 18 ga. galvanized Cylinder: cast, 7 pin tumblers, barrel key.																													
Size & Color	Panel hole: non-vandal= 1.390", vandal= .875" Space on back of panel: 1.5" X 2.5" minimum. Depth of box req. : 2.75" Stud pattern: 6-32 male studs at 2" centers. Cylinders: bright nickel or brass.																													
Action	3 POSITION, CAPTIVE IN 'ON' The keyswitch and halo are attached to a bracket and may be installed as one piece.																													
Contact block	The cylinder and switch are one part. CONTACT RATING: 4 AMPS AT 125VAC																													
TROUBLESHOOTING:																														
This keyswitch is provided to us by our vendor as a one piece cylinder & switch with attached 24" wire leads. Nothing on it is field serviceable. For a mechanical failure, the k/s will be replaced by the factory. For an electrical problem, test according to the chart below and check for broken wire leads, a defective part will be replaced by the factory. If you need more contacts than are provided, PTL can make a custom keyswitch as a replacement.																														
WIRING:																														
<p>THE TWO ROTATING SWITCH CONTACTS ARE ISOLATED FROM EACH OTHER AND MAKE WITH DIFFERENT TERMINALS. TERMINALS 2 AND 8 MUST SHARE A COMMON. THE COMMONS, 1 AND 6 (YELLOW WIRE) MAY BE JOINED TOGETHER.</p>  <p>VIEW FROM REAR OF SWITCH.</p>		<table border="1"> <thead> <tr> <th colspan="4">2007 F/S CAR KEYSWITCH</th> </tr> <tr> <th>SWITCH # N/A</th> <th colspan="3">POSITION IN DEGREES FUNCTION</th> </tr> <tr> <th>CONTACTS</th> <th>315 OFF</th> <th>0 HOLD</th> <th>45 ON</th> </tr> </thead> <tbody> <tr> <td>1 & 8 YELLOW BROWN</td> <td>X</td> <td>0</td> <td>0</td> </tr> <tr> <td>1 & 2 YELLOW BLUE</td> <td>0</td> <td>X</td> <td>0</td> </tr> <tr> <td>6 & 7 YELLOW BLACK</td> <td>0</td> <td>0</td> <td>X</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>	2007 F/S CAR KEYSWITCH				SWITCH # N/A	POSITION IN DEGREES FUNCTION			CONTACTS	315 OFF	0 HOLD	45 ON	1 & 8 YELLOW BROWN	X	0	0	1 & 2 YELLOW BLUE	0	X	0	6 & 7 YELLOW BLACK	0	0	X	~	~	~	~
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REPLACEMENT PARTS:																														
Keyswitch assembly	STAINLESS	45KSFSCSNAT07																												
	BRASS	45KSFSCBNAT07																												
Cylinder	STAINLESS	N/A																												
	BRASS	N/A																												
Halo	70HAPRR01S																													
Switch	N/A																													
Key	#FEOK1																													

