



PKS Key Selector Switches

EXPLOSIONPROOF

For UL.60079-1 Standard Class I, II Div. 2 Groups C,D,E,F and G

For IEC.60079-0/1 Standard Zone 2



ISO9001:2008

● Technical data

Type of Protection: Ex d IIA T6
 Conforming to : Standards IEC 60079-1 or UL 60079-0/1
 Marking for test : Ex II2G
 Degree of Protection : IP66 acc.To IEC 60529
 Ambient Temp. (Ta) : -20°C to+ 55°C Temp.class T6
 Type :SSL
 Protection class for UL. : Class I, Division 1, 2 Group.C,D
 Class II, Division 1 or 2 Groups.E,F,G
 Class III
 Protection class for IEC : Zone 1, 2
 Conduit hub : 3/4" NPT.

● Features:

- Compact rectangular shape enclosure.
- Two mounting lugs.
- Two or three positions in switching.
- Contact rating 3A. 220V.AC. (10A.Rated thermal current).
- Key operated for special purpose control (2keys supplied).
- 3/4 inch NPT, dead-end or through-feed conduit hub
- Smooth and well-rounded conduit stop in each hub to protect conductor insulation.

● Applications:

- The SSL key selector switches are suitable for
- use in hazardous areas due to the presence of flammable gases or vapors, combustibles dusts or ignitable fibers.
- use in conjunction with magnetic starters or contactors to remote control of motors.
- circuit control selection by key operator.
- indoor and corrosive locations.

● Standard Materials:

- Body and cover
- Copper-free aluminium
- Bolts and operating shaft
- Stainless steel

● Standard Finishes:

- Copper-free aluminium
- Epoxy-polyester powder coated.
- Stainless steel
- Natural

● Catalogue Number:

Number of contact	Symbol			Nameplate Marking	Cat.,No.	
	Left	Center	Right		Dead-end (1 hub)	Through-feed (2 hub)
2 - Positions						
1NO		-		OFF - ON	PKS210 <input type="checkbox"/>	PKS210H <input type="checkbox"/>
2 NO		-		OFF - ON	PKS220 <input type="checkbox"/>	PKS220H <input type="checkbox"/>
1NO-1NC		-		MAN. - AUTO	PKS211 <input type="checkbox"/>	PKS211H <input type="checkbox"/>
3 - Positions						
2NO				MAN. - OFF - AUTO.	PKS320	PKS320H
2NC				Specify	PKS302	PKS302H



PKS210S

● Options:

- For 2 - positions with spring return, add suffix - S to Cat.,No.
- For 3 - positions with spring return to center
- Spring return from right, add suffix - R
- Spring return from left, add suffix - L

