

# SD Series - Interlock Item Ordering Guide

Kirk Key Interlock Company

**\* REQUIRED INFORMATION \***

- Type of Interlock (Columns 2 & 3)
- Auxiliary Switch Requirements (Column 4)
- Bolt Projection (measured in withdrawn position) special lengths may be added (Columns 5, 6 & 7)
- Number of Cylinders and Key Removable Position (Columns 8 & 9)
- Options desired (where applicable)
- Ultimate End User, name and location
- Key Interchange
- Coordination Requirements
- Quantity

**ITEM MASTER NUMBER**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
K														

**SD Series**

**NUMBER OF CYLINDERS & KEY REMOVABLE POSITIONS**

**BOLT PROJECTION (in withdrawn position)**

**AUXILIARY SWITCH SELECTION**

**TYPE**

<b>F L</b>	FLAT MOUNTED (F) - SD Data Sheet 1.1
<b>F N</b>	END MOUNTED (FN) NARROW - SD Data Sheet 1.7
<b>N T</b>	TOP MOUNTED (NT) NARROW - SD Data Sheet 1.8
<b>B L</b>	BASE MOUNTED (B) - SD Data Sheet 1.2
<b>D L</b>	DOOR MOUNTED (D) - SD Data Sheet 1.4
<b>T R</b>	TRANSFER (T) - SD Data Sheet 1.3
<b>P L</b>	PADLOCK - SD Data Sheet 1.11
<b>C 4</b>	CN22 CYLINDER 301786104 - SD Data Sheet 1.10
<b>D M</b>	ACCESS DOOR (DM) - SD Data Sheet 1.5
<b>U L</b>	END MOUNTED (U) - SD Data Sheet 1.9
<b>F F</b>	FLAT MOUNTED (FF) - SD Data Sheet 1.19

**COLUMN 4**

NONE	0
K DP/DT	1
S	3
SS	4
SSS	5
SSSS	6
2 N/O 1 N/C*	A
4 N/O 2 N/C*	B

\* Denotes status of the contacts with locking bolt in withdrawn position.  
See SD Data Sheets 2.3 (A&B), 2.4 (S Switches), 2.5 (DP/DT)

**COLUMNS 5,6,7**

-	-	-	
0	0	0	0", 0mm
0	2	5	1/4", 6.4mm
0	3	7	3/8", 9.5mm
0	5	0	1/2", 12.7mm
0	6	2	5/8", 15.8mm
0	7	5	3/4", 19.1mm
1	0	0	1", 25.4mm
1	2	5	1-1/4", 31.7mm
1	3	7	1-3/8", 34.9mm
1	5	0	1-1/2", 38.1mm
2	0	0	2", 50.8mm
3	0	0	3", 76.2mm

Be sure to put dashes in columns 5,6 & 7 when ordering Door Locks, Transfer Locks, Padlocks, and CN22 Locks.

**COLUMN 8**

1 CYL	1	0	E
	1	1	W
2 CYL	2	0	EE
	2	1	EW
3 CYL	3	0	EEE
	3	1	EEW
	3	2	EW W
4 CYL	4	0	EEEE
	4	1	EEEW
	4	2	EE W W
	4	3	E W W W
5 CYL	5	0	EEEE E
	5	1	EEEE W
	5	2	EEEE W W
	5	3	EE W W W
	5	4	E W W W W
6 CYL	6	0	EEEE E E
	6	1	EEEE E W
	6	2	EEEE W W
	6	3	EEEE W W W
	6	4	EE W W W W
	6	5	E W W W W W
7 CYL	7	0	
8 CYL	8	0	
9 CYL	9	0	Same pattern of key removable positions applies to 7-12 cylinders
10 CYL	A	0	
11 CYL	B	0	
12 CYL	C	0	

**OPTIONS DESCRIPTION**

**COLUMN 10** **S** STAMP KEY INTERCHANGE  
See SD Data Sheet 3.4 and 4.1

**COLUMN 11** **H** OPPOSITE HAND  
See SD Data Sheet 4.1

**COLUMN 12** **C** PUSH ON DUST COVER  
**F** FLIP OPEN COVER  
See SD Data Sheet 3.1

**COLUMN 13** **M** HEX MOUNTING BOLTS  
**T** TAMPERPROOF BOLTS  
Tamperproof Tools available. (See SD Data Sheet 3.2)

**COLUMN 14** **P** ADAPTER PLATES  
(Short D, Long D, FN - See SD Data Sheet 3.3)

**COLUMN 15** **R** An "R" in column 15 denotes reversing the switch housing in relationship to the interlock - if a switch is selected in column 4.  
(See SD Data Sheets 2.4 and 2.5)

**COLUMNS 5,6,7 TPS ONLY**

5 0 1	2 NO & 2 NC Contacts, without spacers
5 0 2	4 NO & 4 NC Contacts, without spacers
5 0 3	2 NO & 2 NC Contacts, with spacers for flush mount
5 0 4	4 NO & 4 NC Contacts, with spacers for flush mount

**TPS ONLY**

**PANEL MOUNTED SWITCH (TPS)**  
SD Data Sheet 2.1

**TPS ONLY**

**Columns 8 & 9, TPS Only**

1 CYL	1	0	E
2 CYL	2	0	EE
2 CYL	2	1	WE

**TPS ITEM MASTER NUMBER**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
K	T	P	S							-			-	-

**OPTIONS: Where applicable (only 10, 12, 13 apply). If none required, leave blank.**



**Kirk Key Interlock Company**  
 9048 Meridian Circle NW, North Canton, OH 44720  
 Ph: 234.209.9301 Fax: 330.497.4400  
 Toll Free: 800.438.2442

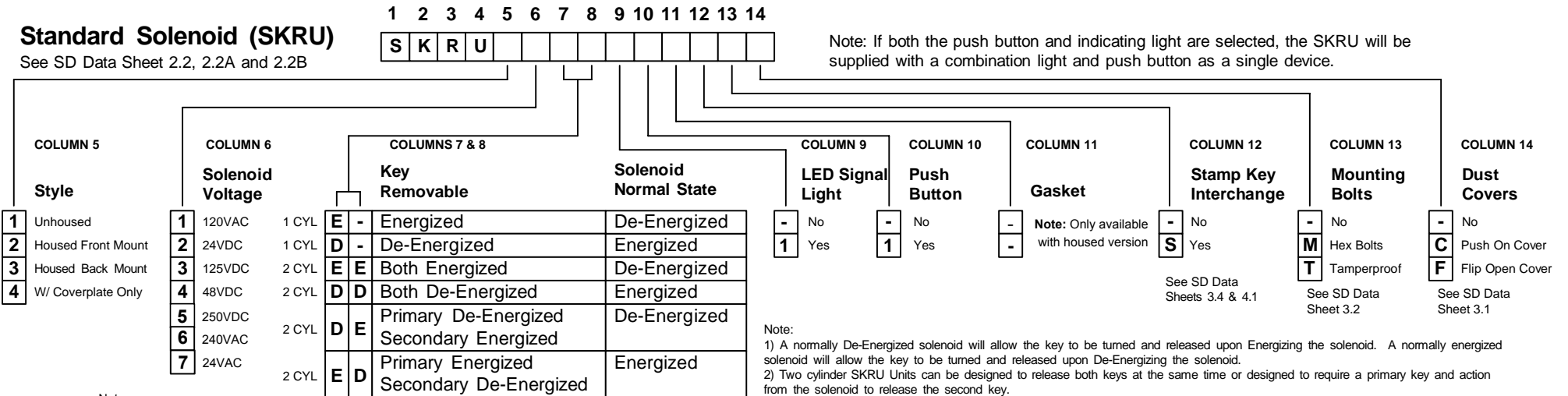
Form approved by: Sandra Kaufman 11.9.16

# SD Series - Interlock Item Ordering Guide

Kirk Key Interlock Company

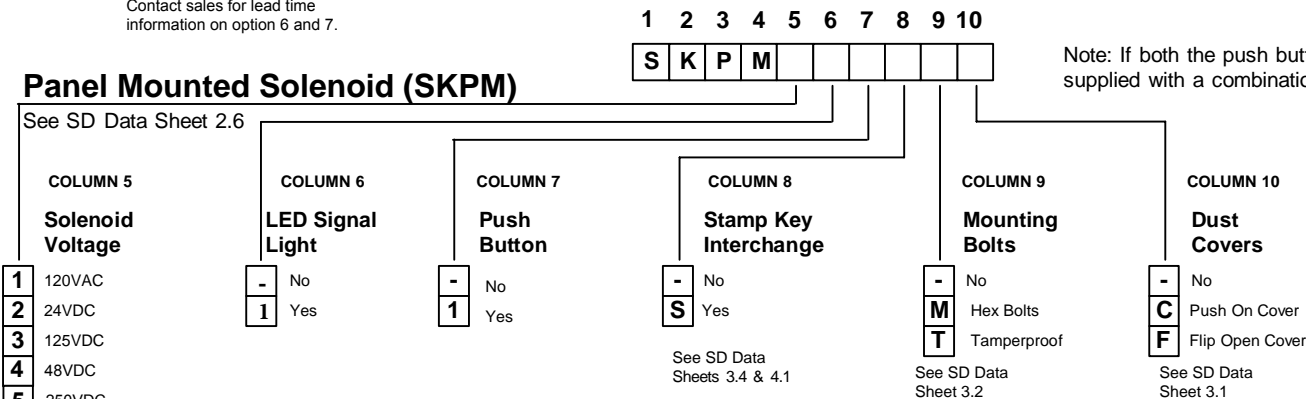
## Standard Solenoid (SKRU)

See SD Data Sheet 2.2, 2.2A and 2.2B



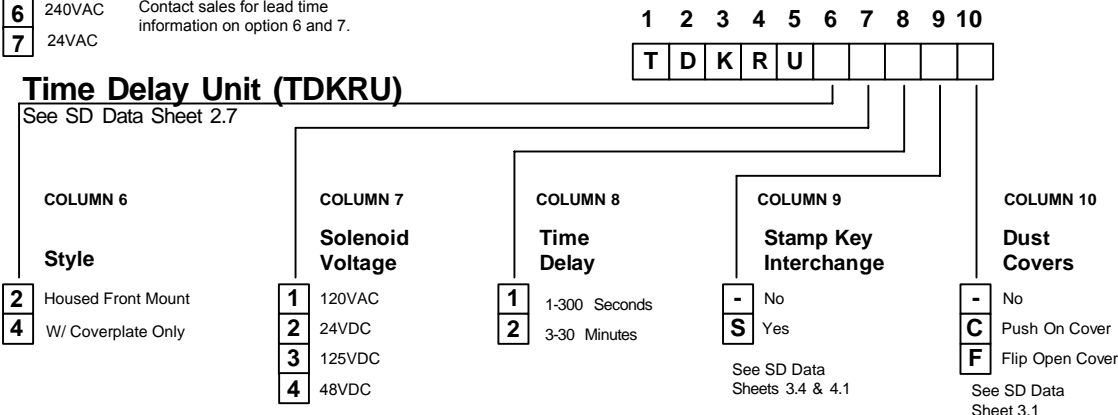
## Panel Mounted Solenoid (SKPM)

See SD Data Sheet 2.6



## Time Delay Unit (TDKRU)

See SD Data Sheet 2.7



**Kirk Key Interlock Company**  
 9048 Meridian Circle NW, North Canton, OH 44720  
 Ph: 234.209.9301 Fax: 330.497.4400  
 Toll Free: 800.438.2442