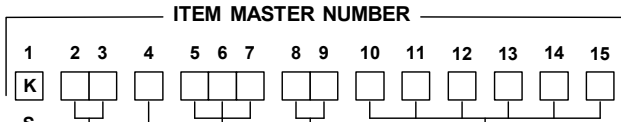


SD Series - Interlock Item Ordering Guide

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- Bolt Projection (measured in withdrawn position) special lengths may be added (Columns 5, 6 & 7)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



OPTIONS: Where applicable. If none required, leave blank

SD Series

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

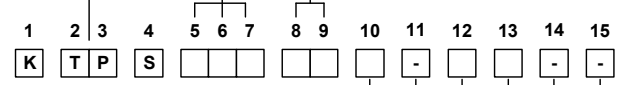
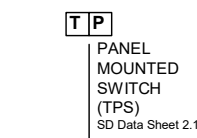
COLUMN 4	DESCRIPTION
NONE	0
K DP/DT	1
S	3
SS	4
SSS	5
SSSS	6
2 N/O 1 N/C*	A
4 N/O 2 N/C*	B

* Denotes status of the contacts with locking bolt in withdrawn position.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	DESCRIPTION
- - -	0", 0mm
0 0 0	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.

COLUMNS 5,6,7 TPS ONLY	DESCRIPTION
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 ITEM MASTER NUMBER

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

COLUMN 8	COLUMN 9
1 CYL	1 0 E
2 CYL	2 0 EE
3 CYL	3 0 EEE
4 CYL	4 0 EEEE
5 CYL	5 0 EEEEE
6 CYL	6 0 EEEEE
7 CYL	7 0 EEEEE
8 CYL	8 0 EEEEE
9 CYL	9 0 EEEEE
10 CYL	A 0 EEEEE
11 CYL	B 0 EEEEE
12 CYL	C 0 EEEEE

- 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)



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Toll Free: 800.438.2442

Form approved by: Sandra Kaufman 11.9.16

Standard Solenoid (SKRU)

See SD Data Sheet 2.2, 2.2A and 2.2B

1 2 3 4 5 6 7 8 9 10 11 12 13 14
S K R U

Note: If both the push button and indicating light are selected, the SKRU will be supplied with a combination light and push button as a single device.

COLUMN 5	COLUMN 6	COLUMNS 7 & 8	COLUMN 9	COLUMN 10	COLUMN 11	COLUMN 12	COLUMN 13	COLUMN 14	
Style	Solenoid Voltage	Key Removable	Solenoid Normal State	LED Signal Light	Push Button	Gasket	Stamp Key Interchange	Mounting Bolts	Dust Covers
1 Unhoused	1 120VAC	1 CYL E - Energized	De-Energized	- No	- No	- Note: Only available with housed version	- No	- No	- No
2 Housed Front Mount	2 24VDC	1 CYL D - De-Energized	Energized	1 Yes	1 Yes	-	S Yes	- Hex Bolts	- Push On Cover
3 Housed Back Mount	3 125VDC	2 CYL E E Both Energized	De-Energized					M Tamperproof	F Flip Open Cover
4 W/ Coverplate Only	4 48VDC	2 CYL D D Both De-Energized	Energized						
	5 250VDC	2 CYL D E Primary De-Energized	De-Energized						
	6 240VAC	2 CYL D E Secondary Energized	Energized						
	7 24VAC	2 CYL E D Primary Energized	Energized						
		2 CYL E D Secondary De-Energized							

Note: Contact sales for lead time information on option 6 and 7.

Note: 1) A normally De-Energized solenoid will allow the key to be turned and released upon Energizing the solenoid. A normally energized solenoid will allow the key to be turned and released upon De-Energizing the solenoid.
2) Two cylinder SKRU Units can be designed to release both keys at the same time or designed to require a primary key and action from the solenoid to release the second key.

Panel Mounted Solenoid (SKPM)

See SD Data Sheet 2.6

1 2 3 4 5 6 7 8 9 10
S K P M

Note: If both the push button and indicating light are selected, the SKPM will be supplied with a combination light and push button as a single device.

COLUMN 5	COLUMN 6	COLUMN 7	COLUMN 8	COLUMN 9	COLUMN 10
Solenoid Voltage	LED Signal Light	Push Button	Stamp Key Interchange	Mounting Bolts	Dust Covers
1 120VAC	- No	- No	- No	- No	- No
2 24VDC	1 Yes	1 Yes	S Yes	M Hex Bolts	C Push On Cover
3 125VDC				T Tamperproof	F Flip Open Cover
4 48VDC					
5 250VDC					
6 240VAC					
7 24VAC					

Note: Contact sales for lead time information on option 6 and 7.

See SD Data Sheets 3.4 & 4.1

See SD Data Sheet 3.2

See SD Data Sheet 3.1

Time Delay Unit (TDKRU)

See SD Data Sheet 2.7

1 2 3 4 5 6 7 8 9 10
T D K R U

COLUMN 6	COLUMN 7	COLUMN 8	COLUMN 9	COLUMN 10
Style	Solenoid Voltage	Time Delay	Stamp Key Interchange	Dust Covers
2 Housed Front Mount	1 120VAC	1 1-300 Seconds	- No	- No
4 W/ Coverplate Only	2 24VDC	2 3-30 Minutes	S Yes	C Push On Cover
	3 125VDC			F Flip Open Cover
	4 48VDC			

See SD Data Sheets 3.4 & 4.1

See SD Data Sheet 3.1



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