## SD Series - Interlock Item Ordering Guide

## ITEM MASTER NUMBER



S
e
r
$i$
e
s


FLAT MOUNTED (F) - SD Data Sheet 1.1 END MOUNTED (FN) NARROW - SD Data Sheet 1.7 TOP MOUNTED (NT) NARROW - SD Data Sheet 1.8 BASE MOUNTED (B) - SD Data Sheet 1.2 (D) SD Data Sheet RANSFER (T) - SD Data Sheet 1.3 PADLOCK - SD Data Sheet 1.11 CN22 CYLINDER 301786104 - SD Data Sheet 1.10 SUB PANEL MOUNTED (DY1) - SD Data Sheet 1.12 END MOUNTED (DY2) - SD Data Sheet 1.13 FLUSH MOUNTED (DY3) - SD Data Sheet 1.14 END MOUNTED (w/ weld plate) (DY4) End (DM) - SD Daala Sheet
$N$ (in withdrawn position)

## COLUMN 4

| NONE | $\mathbf{0}$ |
| :---: | :---: |
| K DP/DT | $\mathbf{1}$ |
| S | $\mathbf{3}$ |
| SS | $\mathbf{4}$ |
| SSS | $\mathbf{5}$ |
| SSSS | $\mathbf{6}$ |
| 2 N/O 1 N/C* | $\mathbf{A}$ |
| 4 N/O 2 N/C | B |

* Denotes status of the contacts with locking boit in
withdrawn positio

See SD Data Sheets 2.3 (A\&B) 2.4 (S Switches) 2.5 (DP/DT)

- 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- Bolt Projection (measured in withdrawn position)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

$$
\begin{aligned}
& \text { COLUMNS 5,6,7 TPS ONLY } \\
& \begin{array}{|l|l|l|l|}
\hline \mathbf{5} & \mathbf{0} & \mathbf{1} & 2 \text { NO \& } 2 \text { NC Contacts, without spacers } \\
\hline
\end{array}
\end{aligned}
$$

COLUMNS 5,6,7

| - | - | $\mathbf{-}$ |  |
| :---: | :---: | :---: | :---: |
| $\mathbf{0}$ | $\mathbf{0}$ | $\mathbf{0}$ | 0 "', 0 mm |
| $\mathbf{0}$ | $\mathbf{2}$ | $\mathbf{5}$ | $1 / 4^{\prime \prime}, 6.4 \mathrm{~mm}$ |
| $\mathbf{0}$ | $\mathbf{3}$ | $\mathbf{7}$ | $3 / 8^{\prime \prime}, 9.5 \mathrm{~mm}$ |
| $\mathbf{0}$ | $\mathbf{5}$ | $\mathbf{0}$ | $1 / 2^{\prime \prime}, 12.7 \mathrm{~mm}$ |
| $\mathbf{0}$ | $\mathbf{6}$ | $\mathbf{2}$ | $5 / 8^{\prime \prime}, 15.8 \mathrm{~mm}$ |
| $\mathbf{0}$ | $\mathbf{7}$ | $\mathbf{5}$ | $3 / 4^{\prime \prime}, 19.1 \mathrm{~mm}$ |
| $\mathbf{1}$ | $\mathbf{0}$ | $\mathbf{0}$ | $1{ }^{\prime \prime}, 25.4 \mathrm{~mm}$ |
| $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{5}$ | $1-1 / 4^{\prime \prime}, 31.7 \mathrm{~mm}$ |
| $\mathbf{1}$ | $\mathbf{3}$ | $\mathbf{7}$ | $1-3 / 8^{\prime \prime}, 34.9 \mathrm{~mm}$ |
| $\mathbf{1}$ | $\mathbf{5}$ | $\mathbf{0}$ | $1-1 / 2^{\prime \prime}, 38.1 \mathrm{~mm}$ |
| $\mathbf{2}$ | $\mathbf{0}$ | $\mathbf{0}$ | $2{ }^{\prime \prime}, 50.8 \mathrm{~mm}$ |
| $\mathbf{3}$ | $\mathbf{0}$ | $\mathbf{0}$ | $3{ }^{\prime \prime}, 76.2 \mathrm{~mm}$ |

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

$$
\begin{array}{|l|l|l|l}
\hline \mathbf{5} & \mathbf{0} & \mathbf{1} & 2 \text { NO \& } 2 \text { NC Contacts, without spacers } \\
\hline \mathbf{5} & \mathbf{0} & \mathbf{2} & 4 \text { NO \& 4 NC Contacts, without spacers }
\end{array}
$$

$$
\begin{array}{|l|l|}
\hline \mathbf{T} & \mathbf{P} \\
\hline
\end{array}
$$



| 1 | 1 | 1 | W |
| :---: | :---: | :---: | :---: |
| 2 CYL | 2 | 0 | E E |
|  | 2 | 1 | EW |
| 3 CYL | 3 | 0 | E E E |
|  | 3 | 1 | E E W |
|  | 3 | 2 | EW W |
|  | 4 | 0 | EEEE |


| $*$ | 4 CYL | $\mathbf{4}$ | $\mathbf{1}$ |
| :---: | :--- | :--- | :--- |
|  | E E E W |  |  |
|  | $\mathbf{4}$ | $\mathbf{2}$ | E E W W |
|  | $\mathbf{4}$ | $\mathbf{3}$ | E W W W |
|  | $\mathbf{5}$ | 0 | E E E E E |

## 5 CYL

| 5 | 2 |
| :--- | :--- |
| 5 | 3 |
|  |  |


| 5 | 1 |  |
| :--- | :--- | :--- |
| 5 | 2 | $E$ |
| 5 | 3 | $E$ |
| 5 | 4 | $E$ |


| 3 | E E E |
| :--- | :--- |
| 4 | E W |

EEEW
W W
W W

| $\mathbf{6}$ | $\mathbf{0}$ | EEEEEE |
| :--- | :--- | :--- |
| $\mathbf{6}$ | $\mathbf{1}$ | EEEEEW |
| 6 | $\mathbf{B}$ |  |
| $\mathbf{R}$ |  |  |

OPTIONS DESCRIPTION
COLUMN 10 S
STAMP KEY INTERCHANGE See SD Data Sheet 3.4 and 4.1
column 11 H OPPOSITE HAND
column 12 C
See SD Data Sheet 4.1

$$
\mathrm{F}
$$

PUSH ON DUST COVER
FLIP OPEN COVER
See SD Data Sheet 3.1

$$
\text { COLUMN } 13 \mathrm{M}
$$

HEX MOUNTING BOLTS
TAMPERPROOF BOLTS Tamperproof Tools available. (See SD Data Sheet 3.2)
CoLUMN $14 \mathbf{P}$ ADAPTER PLATES
(Short D, Long D, FN - See SD Data Sheet 3.3)

## column 15 A

DY LATCH BLOCK LONGITUDINAL For latch block w/ U-Bolt \& chain, please specify in description DY LATCH BLOCK TRANSVERSE
An "R" in column 15 denotes reversing the switch housing in relationship to the interlock
if a switch is selected if a switch is selected in column 4
(See SD Data Sheets 2.4 and 2.5)

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