## SWITCH GUARDS & SHIELDS Switch Guards MIL-G-7703 and Industrial Grade

## **FEATURES**

- For use with 2 or 3 position switches
- Lever covers molded in various colors
- Cover closure transfers toggle lever.
- See code number for details.Metal and molded covers
- Flush and One Hole Mounted (OHM)
  mounting styles
- MS approved and QPL'd per MIL-G-
- 7703Covers are molded out of Thermoset
- molding materials
- Guard covers are spring loaded to either close or lock in open position
- One hole mounting and three hole mounting available
- Keyway orientation variations offered on some guards



### SELECTION TABLE

| Switch               | 0.111              | 0.111               | Marking <sup>©</sup> |                    |            |           |                           |                      |                     |
|----------------------|--------------------|---------------------|----------------------|--------------------|------------|-----------|---------------------------|----------------------|---------------------|
| Guard Code<br>Number | Switch<br>Mounting | Switch<br>Positions | Lever Material       | Color <sup>④</sup> | Hinged End | Other End | Location of Keyway Tab    | Military Part Number | Catalog Number      |
| 1                    | Flush              | 3                   | Phenolic             | Red                | —          | _         | -                         | MS25223-1            | 8496K1 <sup>①</sup> |
| 2                    | Flush              | 2                   | Phenolic             | Red                | _          | _         | _                         | MS25224-2            | 8497K2              |
| 3                    | Flush              | 3                   | Phenolic             | Red                | _          | -         | -                         | MS25225-2            | 8498K2              |
| 4                    | Flush              | 2                   | Metal                | Green              | —          | _         | —                         | MS25452-1            | 8499K1              |
| 5                    | Flush              | 2                   | Metal                | Green              | EMERGENCY  |           | —                         | NAF47851-1           | K2                  |
| 6                    | Flush/OHM          | 2 or 3              | Metal <sup>3</sup>   | Black              | _          | _         | _                         | MS25221-1            | 8495K1              |
| 7                    | OHM                | 3                   | Phenolic             | Red                | _          | -         | Opp. Hinged End           | MS25214-2            | 8494K2              |
| 8                    | OHM                | 3                   | Phenolic             | Red                | _          | -         | Hinged End                | MS25214-3            | K3                  |
| 9                    | OHM                | 3                   | Phenolic             | Red                | _          | _         | Opp. Hinged End MS25223-2 |                      | 8496K2              |
| 10                   | ОНМ                | 2                   | Phenolic             | Red                | _          | -         | Opp. Hinged End           | MS25224-1            | 8497K1              |
| 11                   |                    | 2                   | Phenolic             | Red                | _          | -         | Hinged End                | MS25224-3            | 8497K3              |
| 12                   |                    | 2                   | Phenolic             | Red                | ON         | OFF       | Opp. Hinged End           | _                    | K7                  |
| 13                   | OHM                | 3                   | Phenolic             | Red                | —          | -         | Opp. Hinged End           | MS25225-1            | 8498K1              |
| 14                   |                    | 3                   | Phenolic             | Red                | —          | -         | Hinged End                | MS25225-3            | КЗ                  |
| 15                   |                    | 2 or 3              | Metal <sup>®</sup>   | Black              | _          | -         | Opp. Pin Hole             | MS24417-1            | 8492K1              |
| 16                   |                    | 2 or 3              | Phenolic             | Red                | _          | _         | Opp. Hinged End           | MS27752-1            | 8498K6              |
| 17                   | Flush              | 3                   | Phenolic             | Red                | —          | -         | _                         | MS25214-1            | 8494K1              |
| 18                   |                    | 3                   |                      | Red                | _          | -         | Hinged End                |                      | 8493K4              |
| 19                   |                    | 3                   |                      | Red                | —          | -         | Opp. Hinged End           |                      | K5                  |
| 20                   | OHM                | 2                   | Metal                | Red                |            |           | Hinged End                |                      | K6                  |
| 21                   |                    | 2                   |                      | Red                | —          | -         | Opp. Hinged End           |                      | K7                  |
| 22                   |                    | 3                   |                      | Black              | —          | -         | Hinged End                |                      | K8                  |
| 23                   |                    | 3                   |                      | Black              | —          | -         | Opp. Hinged End           |                      | 8493K9              |
| 24                   |                    | 2                   |                      | Black              |            |           | Hinged End                |                      | K10                 |
| 25                   | OHM                | 2                   | Metal                | Black              |            |           | Opp. Hinged End           |                      | K11                 |
| 26                   |                    | 3                   |                      | Red                |            |           | Right Side                |                      | K12                 |
| 27                   |                    | 3                   |                      | Red                | _          |           | Left Side                 |                      | K13                 |
| 28                   | OHM                | 3                   | Metal                | Black              |            |           | Right Side                |                      | K14                 |
| 29                   |                    | 3                   |                      | Black              | —          | —         | Left Side                 |                      | K15                 |

<sup>(1)</sup> Will not return lever when mounting plate is over .0625 [1,58] thick. <sup>(2)</sup>Custom lettering or symbols available. <sup>(3)</sup>Guard has no moving lever. <sup>(4)</sup> Optional colors: black phenolic available for 8497. Where other colors are required, they are sprayed over standard color.

### **SPECIFICATIONS**

#### Code 1 and 9

- For three-position switches
- Returns lever to center position from either extreme
- Guard housing is spring loaded to retain closed position

#### Code 2, 10, 11 and 12

- For full throw single throw switches
- Returns lever to OFF position

#### Code 3, 13 and 14

- For three-position switches
- Returns lever from up position to center position
- Will not change toggle position when it is in down position

#### Code 4 and 5

- For two-position full throw switches
- Permits locking toggle in extreme up position

#### Code 6 and 15

- Insertion of pin through guard prevents accidental operation
- Prevents transfer of single throw switches
- Permits operation from first position to center on three-position switches

#### Code 17

- For three-position flush mount switches
- Guard lever remains fixed in open or closed position
- Return lever to center position from either extreme

#### Code 7 and 8

- For three-position switches
- Returns lever to center position from either extreme
- Guard housing remains fixed in open and closed position

#### Code 16

- For two- or three-position switches
- Closing guard does not affect toggle position

#### Code 18, 19, 22 and 23

- For three-position switches
- Returns lever from up position to center position
- · Will not change toggle position when it is in down position

#### Code 20, 21, 24 and 25

- For two-position full throw switches
- Returns lever from up position to down position

#### Code 26-29

- For three-position switches
- With both guards in closed position, switch toggle lever is locked in center position. With one guard each in open and closed position, switch can be toggled between center and open guard position; with both guards in open position, switch can be toggled between left, center, and right position.



# SWITCH GUARDS & SHIELDS Switch Guard Application Table

| Switch   | Switch Guard   | Switch                              | Switch Guard  |
|--|--|-------------------------------------|---|
| Catalog Number①  | Code Number  | Catalog Number®                     | Code Number   |
| 8200K7   | 1, 3, 6, 17  | 8837K4 & K94                        | 10, 11, 15, 16, 20, 21, 24, 25  |
| 8201K6, K14  | 2, 4, 5, 6   | K5 & K95                            | 10, 11, 15, 16, 21, 25  |
| 8209K6   | 3, 6   | K6 & K96                            | 13, 15, 16, 19, 23, 26-29   |
| 8210K7   | 6  | K7 & K97                            | 7, 9, 13, 15, 16  |
| 8211K7   | 2, 6   | K8 & K98                            | 11, 15, 16  |
| 8212K6   | 3, 6   | 8837K9 & K99                        | 10, 12, 15, 16, 21, 25  |
| 8500K1   | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29  | K10 & K910                          | 10, 11, 15, 16, 21, 25  |
| K2   | 13, 14, 15, 16, 18, 19, 22, 26-29  | K11 & K911                          | 10, 11, 15, 16, 21, 25  |
| K3   | 13, 14, 15, 16, 18, 19, 22, 26-29  | 8838K1 & K91                        | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29   |
| K4   | 10, 11, 15, 16, 20, 21, 24, 25   | K2 & K92                            | 13, 14, 15, 16, 18, 19, 22, 26-29   |
| 8500K5   | 10, 11, 15, 16, 21, 25   | 8838K3 & K93                        | 13, 14, 15, 16, 18, 19, 22, 26-29   |
| K6   | 13, 15, 16, 19, 23, 26-29  | K4 & K94                            | 10, 11, 15, 16, 20, 21, 24, 25  |
| K7   | 7, 9, 13, 15, 16   | K5 & K95                            | 10, 11, 15, 16, 21, 25  |
| K8   | 11, 15, 16   | K6 & K96                            | 13, 15, 16, 19, 23, 26-29   |
| K9   | 10, 12, 15, 16, 21, 25   | K7 & K97                            | 7, 9, 13, 15, 16  |
| 8500K10  | 10, 11, 15, 16, 21, 25   | 8838K8 & K98                        | 11, 15, 16  |
| K11  | 10, 11, 15, 16, 21, 25   | K9 & K99                            | 10, 12, 15, 16, 21, 25  |
| K12  | 15, 16   | K10 & K910                          | 10, 11, 15, 16, 21, 25  |
| K13  | 13, 15, 16, 19, 23   | K11 & K911                          | 10, 11, 15, 16, 21, 25  |
| 8501K1   | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29  | 8868K1, K51, K61                    | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29   |
| 8501K2   | 13, 14, 15, 16, 18, 19, 22, 26-29  | 8868K2, K52, K62                    | 13, 14, 15, 16, 18, 19, 22, 26-29   |
| K3   | 13, 14, 15, 16, 18, 19, 22, 26-29  | K3, K53, K63                        | 13, 14, 15, 16, 18, 19, 22, 26-29   |
| K4   | 10, 11, 15, 16, 20, 21, 24, 25   | K4, K54, K64                        | 10, 11, 15, 16, 20, 21, 24, 25  |
| K5   | 10, 11, 15, 16, 21, 25   | K5, K55, K65                        | 10, 11, 15, 16, 21, 25  |
| K6   | 13, 15, 16, 19, 23, 26-29  | K6, K56, K66                        | 9, 13, 15, 16   |
| 8501K7   | 7, 9, 13, 15, 16   | 8868K7, K57, K67                    | 10, 12, 15, 16, 21, 25  |
| K8   | 11, 15, 16   | K8, K58, K68                        | 10, 12, 15, 16, 21, 25  |
| K9   | 10, 12, 15, 16, 21, 25   | 8869K1, K1X, K51, K51X, K61, K61X   | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29   |
| K10  | 10, 11, 15, 16, 21, 25   | K2, K2X, K52, K52X, K62, K62X       | 13, 14, 15, 16, 18, 19, 22, 26-29   |
| K11  | 10, 11, 15, 16, 21, 25   | K3, K3X, K53, K53X, K63, K63X       | 13, 14, 15, 16, 18, 19, 22, 26-29   |
| 8501K12  | 15, 16   | 8869K4, K4X, K54, K54X, K64, K64X   | 10, 11, 15, 16, 20, 21, 24, 25  |
| K13  | 13, 15, 16, 19, 23   | K5, K5X, K55, K55X, K65, K65X       | 10, 11, 15, 16, 21, 25  |
| K14 thru K19   | 7, 9, 13, 15, 16, 18, 19, 22, 23, 26-29  | K6, K6X, K56, K56X, K66, K66X       | 7, 9, 13, 15, 16  |
| 8502K1   | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29  | K7, K7X, K57, K57X, K67, K67X       | 10, 12, 15, 16, 21, 25  |
| K2   | 13, 14, 15, 16, 18, 19, 22, 26-29  | 8867K8, K8X, K58, K58X, K68, K68X   | 10, 12, 15, 16, 21, 25  |
| 8502K3   | 13, 14, 15, 16, 18, 19, 22, 23, 26-29  | 8869 K9, K9X, K59, K59X, K69, K69X  | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29   |
| K4   | 10, 11, 15, 16, 20, 21, 24, 25   | K10, K10X, K510, K510X, K610, K610X | 13, 14, 15, 16, 18, 19, 22, 26-29   |
| K5   | 10, 11, 15, 16, 21, 25   | K11, K11X, K511, K511X, K611, K611X | 13, 14, 15, 16, 18, 19, 22, 26-29   |
| K6   | 13, 15, 16, 19, 23, 26-29  | 8854K1                              | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29   |
| K7   | 7, 9, 13, 15, 16   | 8854K2                              | 13, 14, 15, 16, 18, 19, 22, 26-29   |
| 8502K8   | 11, 15, 16   | 8854K3                              | 13, 14, 15, 16, 18, 19, 22, 26-29   |
| K9   | 10, 12, 15, 16, 21, 25   | K4                                  | 10, 11, 15, 16, 20, 21, 24, 25  |
| K10  | 10, 11, 15, 16, 21, 25   | K5                                  | 10, 11, 15, 16, 21, 25  |
| K11  | 10, 11, 15, 16, 21, 25   | K6                                  | 7, 9, 13, 15, 16  |
| K12  | 15, 16   | K7                                  | 10, 12, 15, 16, 21, 25  |
| 8502K13<br>K15 thru K17<br>8700K15<br>8701K14<br>8709K15 | 13, 15, 16, 19, 23<br>7, 9, 13,15, 16, 18, 19, 22, 23, 26-29<br>1, 3, 6, 17<br>4, 5, 6<br>3, 6 | 8854K8<br>K9<br>K10<br>K11          | 10, 12, 15, 16, 21, 25<br>7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29<br>13, 14, 15, 16, 18, 19, 22, 26-29<br>13, 14, 15, 16, 18, 19, 22, 26-29 |
| 8718K5   | 3, 6   | 8570K1-16, -20                      | 7, 9, 13, 14, 16, 18, 19, 22, 23, 26-29   |
| 8740K12  | 2, 6   | K2-16, -20                          | 13, 14, 16, 18, 19, 22, 26-29   |
| 8742K10  | 3, 6, 17   | K3-16, -20                          | 13, 14, 16, 18, 19, 22, 26-29   |
| 8744K10  | 2, 6   | K4-16, -20                          | 10, 11, 16, 20, 21, 24, 25  |
| 8790K4   | 6  | K5-16, -20                          | 10, 11, 16, 21, 25  |
| 8792K3   | 6  | 8570K6-16, -20                      | 13, 16, 19, 23, 26-29   |
| 8836K1 & K91   | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29  | K7-16, -20                          | 7, 9, 13, 16  |
| K2 & K92   | 13, 14, 15, 16, 18, 19, 22, 26-29  | K8-16, -20                          | 11, 16  |
| K3 & K93   | 13, 14, 15, 16, 18, 19, 22, 26-29  | K9-16, -20                          | 10, 12, 16, 21, 25  |
| K4 & K94   | 10, 11, 15, 16, 20, 21, 24, 25   | K10-16, -20                         | 10, 11, 16, 21, 25  |
| 8836K5 & K95   | 10, 11, 15, 16, 21, 25   | 8570K11-16, -20                     | 10, 11, 16, 21,25   |
| K6 & K96   | 13, 15, 16, 19, 23, 26-29  | K12-16, -20                         | 16  |
| K7 & K97   | 7, 9, 13, 15, 16   | K13-16, -20                         | 13, 16, 19, 23  |
| K8 & K98   | 11, 15, 16   | 8571K1-16, -20                      | 7, 9, 13, 14, 16, 18, 19, 22, 23, 26-29   |
| K9 & K99   | 10, 12, 15, 16, 21, 25   | K2-16, -20                          | 13, 14, 16, 18, 19, 20, 26-29   |
| 8836K10 & K910   | 10, 11, 15, 16, 21, 25   | 8571K3-16, -20                      | 13, 14, 16, 18, 19, 22, 26-29   |
| K11 & K911   | 10, 11, 15, 16, 21, 25   | K4-16, -20                          | 10, 11, 16, 20, 21, 24, 25  |
| 8837K1 & K91   | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29  | K5-16, -20                          | 10, 11, 16, 21, 25  |
| K2 & K92   | 13, 14, 15, 16, 18, 19, 22, 26-29  | K6-16, -20                          | 13, 16, 19, 23, 26-29   |
| K3 & K93   | 13, 14, 15, 16, 18, 19, 22, 26-29  | K7-16, -20                          | 7, 9, 13, 16  |

 $\ensuremath{\mathbbm O}$  Listing covers only those switches that can be used with a switch guard.



## SWITCH GUARDS & SHIELDS Switch Guard Application Table

| Switch                              | Switch Guard  | Switch  | Switch Guard   |
|-------------------------------------|---|---|--|
| Catalog Number®                     | Code Number   | Catalog Number①   | Code Number  |
| 8571K8-16, -20                      | 11, 16  | 8520K1  | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29  |
| K9-16, -20                          | 10, 12, 16, 21, 25  | K4  | 10, 11, 15, 16, 20, 21, 24, 25   |
| K10-16, -20                         | 10, 11, 16, 21, 25  | K9  | 10, 12, 15, 16, 21, 25   |
| K11-16, -20                         | 10, 11, 16, 21, 25  | 8521K1  | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23   |
| K12-16, -20                         | 16  | K4  | 10, 11, 15, 16, 20, 21, 24, 25   |
| 8571K13-16, -20                     | 13, 16, 19, 23  | 8521K9  | 10, 12, 15, 16, 20, 21, 24, 25   |
| K17-16, -20                         | 7, 9, 13, 16, 18, 19, 22, 23, 26-29   | 8522K1  | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29  |
| K18-16, -20                         | 13, 14, 16, 18, 19, 22, 26-29   | K4  | 10, 11, 15, 16, 20, 21, 24, 25   |
| K19-16, -20                         | 13, 14, 16, 18, 19, 22, 26-29   | K9  | 10, 12, 15, 16, 21, 25   |
| 8572K1-16, -20                      | 7, 9, 13, 14, 16, 18, 19, 22, 23, 26-29   | 8526K2  | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| 8572K2-16, -20                      | 13, 14, 16, 18, 19, 22, 26-29   | 8526K3  | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| K3-16, -20                          | 13, 14, 16, 20, 21, 24, 25  | K5  | 10, 11, 15, 16, 21, 25   |
| K4-16, -20                          | 10, 11, 16, 20, 21, 24, 25  | 8527K2  | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| K5-16, -20                          | 10, 11, 16, 21, 25  | K3  | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| K6-16, -20                          | 13, 16, 19, 23, 26-29   | K5  | 10, 11, 15, 16, 21, 25   |
| 8572K7-16, -20                      | 7, 9, 13, 16  | 8528K2  | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| K8-16, -20                          | 11, 16  | K3  | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| K9-16, -20                          | 10, 12, 16, 21, 25  | K5  | 10, 11, 15, 16, 21, 25   |
| K10-16, -20                         | 10, 11, 16, 21, 25  | 8530K1, K31, K91  | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29  |
| K11-16, -20                         | 10, 11, 16, 21, 25  | K2, K32, K92  | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| 8572K12-16, -20                     | 16  | 8530K3, K33, K93  | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| K13-16, -20                         | 13, 16, 19, 23  | K4, K34, K94  | 10, 11, 15, 16, 20, 21, 24, 25   |
| K15-16, -20                         | 7, 9, 13, 16, 18, 19, 22, 23, 26-29   | K5, K35, K95  | 10, 11, 15, 16, 21, 25   |
| K16-16, -20                         | 13, 14, 16, 18, 19, 22, 26-29   | K6, K36, K96  | 13, 15, 16, 19, 23, 26-29  |
| K17-16, -20                         | 13, 14, 16, 18, 19, 22, 26-29   | K7, K37, K97  | 7, 9, 13, 15, 16   |
| 8510K1                              | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29   | 8530K8, K38, K98  | 11, 15, 16   |
| K2                                  | 13, 14, 15, 16, 18, 19, 22, 26-29   | K9, K39, K99  | 10, 12, 15, 16, 21, 25   |
| K3                                  | 13, 14, 15, 16, 18, 19, 22, 26-29   | K10, K310, K910   | 10, 11, 15, 16, 21, 25   |
| K4                                  | 10, 11, 15, 16, 20, 21, 24, 25  | K11, K311, K911   | 10, 11, 15, 16, 21, 25   |
| K5                                  | 10, 11, 16, 21, 25  | K12, K312, K912   | 15, 16   |
| 8510K6                              | 13, 15, 16, 18, 23, 26-29   | 8530 K13, K313, K913  | 13, 15, 16, 19, 23   |
| K7                                  | 7, 9, 13, 15, 16  | 8531 K1, K31, K91   | 7, 9, 13, 14, 15, 18, 19, 22, 23, 26-29  |
| K8                                  | 11, 15, 16  | K2, K32, K92  | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| K9                                  | 10, 12, 15, 16, 21, 25  | K3, K33, K93  | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| K10                                 | 10, 11, 15, 16, 21, 25  | K4, K34, K94  | 10, 11, 15, 16, 20, 21, 24, 25   |
| 8510K11                             | 10, 11, 15, 16, 21, 25  | 8531K5, K35, K95  | 10, 11, 15, 16, 21, 25   |
| K12                                 | 15, 16  | K6, K36, K96  | 13, 15, 16, 19, 23, 26-29  |
| K13                                 | 13, 15, 16, 19, 23  | K7, K37, K97  | 7, 9, 13, 15, 16   |
| 8511K1                              | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29   | K8, K38, K98  | 11, 15, 16   |
| K2                                  | 13, 14, 15, 16, 18, 19, 22, 26-29   | K9, K39, K99  | 10, 12, 15, 16, 21, 25   |
| 8511K3                              | 13, 14, 15, 16, 18, 19, 22, 26-29   | 8531K10, K310, K910   | 10, 11, 15, 16, 21, 25   |
| K4                                  | 10, 11, 15, 16, 20, 21, 24, 25  | K11, K311, K911   | 10, 11, 15, 16, 21, 25   |
| K5                                  | 10, 11, 15, 16, 21, 25  | K12, K312, K912   | 15, 16   |
| K6                                  | 13, 15, 16, 19, 23, 26-29   | K13, K313, K913   | 13, 15, 16, 19, 23   |
| K7                                  | 7, 9, 13, 15, 16  | K14, K314, K914   | 7, 9, 13, 15, 16, 18, 19, 22, 23, 26-29  |
| 8511K8                              | 11, 15, 16  | 8531K15, K315, K915   | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| K9                                  | 10, 12, 15, 16, 21, 25  | K16, K316, K916   | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| K10                                 | 10, 11, 15, 16, 21, 25  | K17, K317, K917   | 7, 9, 13, 15, 16, 18, 19, 22, 23, 26-29  |
| K11                                 | 10, 11, 15, 16, 21, 25  | K18, K318, K918   | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| K12                                 | 15, 16  | K19, K319, K919   | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| 8511K13                             | 13, 15, 16, 18, 23  | 8532K1, K31, K91  | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29  |
| K14                                 | 7, 9, 13, 15, 16, 18, 19, 22, 23, 26-29   | K2, K32, K92  | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| K15                                 | 13, 14, 15, 16, 18, 19, 22, 26-29   | K3, K33, K93  | 13, 14, 15, 16, 18, 19, 22, 26-29  |
| K16                                 | 13, 14, 15, 16, 18, 19, 22, 26-29   | K4, K34, K94  | 10, 11, 15, 16, 20, 21, 24, 25   |
| 8512K1                              | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23, 26-29   | K5, K35, K95  | 10, 11, 15, 16, 21, 25   |
| 8512K2                              | 13, 14, 15, 16, 18, 19, 22, 26-29   | 8532K6, K36, K96  | 13, 15, 16, 19, 23, 26-29  |
| K3                                  | 13, 14, 15, 16, 18, 19, 22, 26-29   | K7, K37, K97  | 7, 9, 13, 15, 16   |
| K4                                  | 10, 11, 15, 16, 20, 21, 24, 25  | K8, K38, K98  | 11, 15, 16   |
| K5                                  | 10, 11, 15, 16, 21, 25  | K9, K39, K99  | 10, 12, 15, 16, 21, 25   |
| K6                                  | 13, 15, 16, 19, 23, 26-29   | K10, K310, K910   | 10, 11, 15, 16, 21, 25   |
| 8512K7<br>K8<br>K9<br>K10<br>K11    | 7, 9, 13, 15, 16<br>11, 15, 16<br>10, 12, 15, 16, 21, 25<br>10, 11, 15, 16, 21, 25<br>10, 11, 15, 16, 21, 25<br>10, 11, 15, 16, 21, 25            | 8532K11, K311, K911<br>K12, K312, K912<br>K13, K313, K913<br>K15, K315, K915<br>K16, K316, K916 | 10, 11, 15, 16, 21, 25<br>15, 16<br>13, 15, 16, 19, 23<br>7, 9, 13, 15, 16, 18, 19, 22, 23, 26-29<br>13, 14, 15, 16, 18, 19, 22, 26-29 |
| 8512K12<br>K13<br>K15<br>K16<br>K17 | 15, 16<br>13, 15, 16, 19, 23<br>7, 9, 13, 15, 16, 18, 19, 22, 23, 26-29<br>13, 14, 15, 16, 18, 19, 22, 26-29<br>13, 14, 15, 16, 18, 19, 22, 26-29 | 8532K17, K317, K917   | 13, 14, 15, 16, 18, 19, 22, 26-29  |

 $\ensuremath{\mathbbm O}$  Listing covers only those switches that can be used with a switch guard.

# SWITCH GUARDS & SHIELDS Switch Guard Application Table

| Switch  | Switch Guard   | Switch                                      | Switch Guard  |
|---|--|---|---|
| Catalog Number①   | Code Number  | Catalog Number①                             | Code Number   |
| A3-10 SERIES<br>A3-32 SERIES<br>A3-33 SERIES<br>A3-40 SERIES<br>A3-200-01 | 10, 12, 15, 16, 21, 25<br>10, 11, 15, 16, 20, 21, 24, 25<br>7, 9, 13, 14, 15, 16, 18, 19, 22, 23                     | A3-206-06<br>-07<br>A3-208-01<br>-02<br>-03 | 10, 11, 15, 16, 21, 25<br>10, 11, 15, 16, 21, 25<br>7, 9, 13, 14, 15, 16, 18, 19, 22, 23<br>13, 14, 15, 16, 18, 19, 22, 26-29<br>13, 14, 15, 16, 18, 19, 22, 26-29            |
| A3-200-02   | 13, 14, 15, 16, 18, 19, 22, 26-29  | A3-208-04                                   | 13, 14, 15, 16, 18, 19, 22, 26-29   |
| -03   | 13, 14, 15, 16, 18, 19, 22, 26-29  | -05   | 10, 11, 15, 16, 20, 21, 24, 25  |
| -04   | 13, 14, 15, 16, 18, 19, 22, 26-29  | -06   | 10, 11, 15, 16, 21, 25  |
| -05   | 10, 11, 15, 16, 20, 21, 24, 25   | -07   | 10, 11, 15, 16, 21, 25  |
| A3-200-07   | 10, 11, 15, 16, 21, 25   | A3-210-02                                   | 13, 14, 15, 16, 18, 19, 22, 26-29   |
| A3-202-01   | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23   | -03   | 13, 14, 15, 18, 19, 22, 26-29   |
| -02   | 13, 14, 15, 16, 18, 19, 22, 26-29  | -04   | 13, 14, 15, 16, 18, 19, 22, 26-29   |
| -03   | 13, 14, 15, 16, 18, 19, 22, 26-29  | -05   | 10, 11, 15, 16, 20, 21, 24, 25  |
| -04   | 13, 14, 15, 16, 18, 19, 22, 26-29  | -06   | 10, 11, 15, 16, 21, 25  |
| A3-202-05<br>-06<br>-07<br>A3-204-01<br>-02                               | 10, 11, 16, 20, 21, 24, 25<br>10, 11, 15, 16, 21, 25<br>10, 11, 15, 16, 21, 25<br>10, 11, 15, 16, 21, 25<br>7, 9, 13, 14, 15, 16, 18, 19, 22, 23<br>13, 14, 15, 16, 18, 19, 22, 26-29                                      | A3-210-07<br>A3-212-01<br>-02<br>-03<br>-04 | 10, 11, 15, 16, 21, 25<br>7, 9, 13, 14, 15, 16, 18, 19, 22, 23<br>13, 14, 15, 16, 18, 19, 22, 26-29<br>13, 14, 15, 16, 18, 19, 22, 26-29<br>13, 14, 15, 16, 18, 19, 22, 26-29 |
| A3-204-03   | 13, 14, 15, 16, 18, 19, 22, 26-29  | A3-212-05                                   | 10, 11, 15, 16, 20, 21, 24, 25  |
| -04   | 13, 14, 15, 16, 18, 19, 22, 26-29  | -06   | 10, 11, 15, 16, 21, 25  |
| -05   | 10, 11, 15, 16, 20, 21, 24, 25   | -07   | 10, 11, 15, 16, 21, 25  |
| -06   | 10, 11, 15, 16, 21, 25   | A3-214-01                                   | 7, 9, 13, 14, 15, 16, 18, 19, 22,23   |
| -07   | 10, 11, 15, 16, 21, 25   | -02   | 12, 14, 15, 16, 18, 19, 22, 26-29   |
| A3-206-01<br>-02<br>-03<br>-04<br>-05                                     | 7, 9, 13, 14, 15, 16, 18, 19, 22, 23<br>13, 14, 15, 16, 18, 19, 22, 26-29<br>13, 14, 15, 16, 18, 19, 22, 26-29<br>13, 14, 15, 16, 18, 19, 22, 26-29<br>13, 14, 15, 16, 18, 19, 22, 26-29<br>10, 11, 15, 16, 20, 21, 24, 25 | A3-214-03<br>-04<br>-05<br>-06<br>-07       | 13, 14, 15, 16, 18, 19, 22, 26-29<br>13, 14, 15, 16, 18, 19, 22, 26-29<br>10, 11, 15, 16, 20, 21, 24, 25<br>10, 11, 15, 16, 21, 25<br>10, 11, 15, 16, 21, 25                  |

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