

# Disconnect Handle Applications for Wall-Mount Disconnect Enclosures

Designed to house the  
following available at  
[AutomationDirect.com](http://AutomationDirect.com)



- AutomationDirect.com NEMA 1/12 Flexible shaft handle for Molded Case Circuit Breakers (MCCBs). Series F\_S0\_C flex handle mechanisms are available in four sizes to actuate all AutomationDirect MCCBs from 15 amps up to 600 amps. **F0S03C, F0S06C, F1S03C, F1S06C, F3S03C, F3S06C, F4S04C, and F4S06C.**
- Socomec Disconnect switches with cable, flange-mounted cable operator and handles. Handles **37299002** and **37299003**, cable operator **37299903**, and cables **37299992** (3ft) or **37299993** (5ft).
- Fuji Electric NEMA 12 flexible shaft handle for Molded Case Circuit Breakers (MCCBs). Series BW9F flex handle mechanisms are available in four sizes to actuate all Fuji Electric MCCBs from 15 Amps to 800 Amps. **BW9F0CA-15A, BW9F0CA-20A, BW9F0GA-15A, BW9F0GA-20A, BW9F0HA-15A, BW9F0HA-20A, BW9F0JA-15A, and BW9F0JA-20A.**
- Gladiator Molded Case Circuit Breakers (MCCBs) flange mounted cable operator and handles. See Gladiator sections for handles and cable options. **GCBX1-FHC-N3R4-M, GCBX1-FHC-N4X-M, GCBX5-FHC-N3R4-M, and GCBX5-FHC-N4X-M**

## Available at AutomationDirect.com

Disconnect Enclosure Series	AutomationDirect F_S0_C Series	Socomec 37299002 and 37299003	Fuji BW9F Series	Gladiator GCBX
<b>1447S_HK Series</b>	✓	✓	✓	✓
<b>1447SN4 Series</b>	✓	✓	✓	✓
<b>Eclipse Series</b>	✓	✓	✓	✓
<b>Eclipse SS Series</b>	✓	✓	✓	✓
<b>UHD_N4SS Series*</b>	✓	✓	✓	✓
Note: * "UHD_N4SS is a Freestanding Enclosure, not a Wall-Mount.				

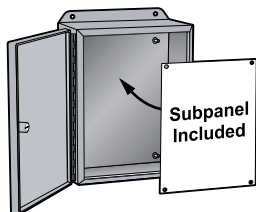
## Designed to house other brands

- Allen-Bradley** Bulletin 1494V and 140U disconnect switches with flange-mounted variable-depth operating mechanisms and Bulletin 1494V flange-mounted variable-depth operating mechanisms for circuit breakers. These enclosures will not accept Allen-Bradley Bulletin 1494F disconnect devices or Bulletin 1494D circuit breaker operators.
- ABB Controls** flange-mounted variable-depth operating mechanisms for disconnect switches and circuit breakers.
- Eaton / Cutler-Hammer** Type C361 flange-mounted variable depth.
- Eaton / Cutler-Hammer** Type C361 flange-mounted variable-depth operating mechanisms with disconnect switches and Type C371 flange-mounted variable depth operating mechanisms for circuit breakers; also Flex Shaft™ handle mechanisms for circuit breakers.
- General Electric** Type STDA flange handles and variable depth operating.
- General Electric** Type STDA flange handles and variable depth operating mechanisms for disconnect switches and circuit breakers; also Spectra Flex™ cable operators for circuit breakers.
- SIEMENS** I-T-E Max-Flex flange-mounted variable depth operating handle for disconnect switches and circuit breakers.
- Square D** Class 9422 disconnect switches with flange-mounted variable depth operating mechanisms or cable Industry Standards mechanisms and Class 9422 flange-mounted variable depth operating mechanisms or cable mechanisms for circuit breakers. These enclosures will not accept Square D Class 9422 bracket-mounted disconnect devices, Class 9422TG1, or TG2 devices.

## Other Brands

Disconnect Enclosures Series	Square D 9422 Series	Allen-Bradley 1494F and 1494D Series	Allen-Bradley 1494V and 140U Series	ABB Controls	Eaton/ Cutler-Hammer C361 and C371 Series	General Electric STDA Series	Siemens I-T-E Max-Flex Series
<b>1447S_HK Series</b>	✓	✗	✓	✓	✓	✓	✓
<b>1447SN4 Series</b>	✓	✗	✓	✓	✓	✓	✓
<b>Eclipse Series</b>	✓	✗	✓	✓	✓	✓	✓
<b>Eclipse SS Series</b>	✓	✗	✓	✓	✓	✓	✓
<b>UHD_N4SS Series</b>	✓	✗	✓	✓	✓	✓	✓

# NEMA 4, 12, and 13 Single-Door Wall-Mount Disconnect with Defeater Handle



## Applications

- Designed to house the following safety disconnect equipment:
- ABB Controls flange-mounted variable depth operating mechanism for disconnect switches and circuit breakers. Also cable version for circuit breakers.
- Allen Bradley 1494V variable depth flange mounted disconnect switches and circuit breaker operators. Will not accept Allen Bradley 1494F disconnect switches, 1494D circuit breaker operators.
- C-H Westinghouse C361 flange mounted variable depth operating mechanism with disconnect switches and C371 flange mounted variable depth operating mechanisms for circuit breakers. Also Flex-Shaft™ handle mechanisms for circuit breakers.
- General Electric Type STDA flange handles and variable depth operating mechanism for disconnect switches and circuit breakers. Also SpectraFlex™ cable operators for circuit breakers.
- Siemens I-T-E Max-Flex™ flange mounted variable depth handles for disconnect switches and circuit breakers.
- Square D class 9422 disconnect switches with flange mounted variable depth operating mechanisms or cable mechanisms and Class 9422 flange-mounted variable depth operating mechanisms or cable mechanisms for circuit breakers. Will not accept Square D Class 9422 bracket-mounted disconnect devices, 9422TG1 or TG2 devices

## Construction

- Formed 14-gauge steel.
- Continuously welded seams.
- Larger sizes include door and body stiffeners.
- Welded brackets provide for enclosure mounting.
- Formed lip on enclosure exclude flowing liquids and contaminants.
- Seamless poured-in-place gasket.
- Cutouts and holes are provided to suit the flange handle operating mechanism.
- Continuously hinged doors may be removed by pulling the hinge pin.
- Padlocking defeater handle mechanism is provided along with latching rods and interlock brackets.
- Collar studs are provided for mounting subpanels.
- A removable 12-gauge subpanel is included.
- A bonding stud is provided on the door, and a grounding stud is provided in the enclosure.
- A literature pocket is provided.
- Uses 1/4 turn latch handles.

## Finish

- Cover and enclosure are finished in ANSI 61 gray powder coat finish inside and out.
- Subpanel finished in RAL9003 white powder coat finish.

## Listings

- UL 508A Type 4, 12, and 13 [UL File E65324]
- CSA Type 4, 12, and 13 [CSA File LR21001]
- Complies with
  - NEMA Type 4, 12, and 13
  - IEC 60529, IP66
- Appropriate components are required to maintain these standards.



# NEMA 4, 12, and 13 Single-Door Wall-Mount Disconnect with Defeater Handle



Note: Disconnects, operating mechanisms are not provided with the enclosure and must be ordered separately from the manufacturer.

NEMA 4, 12, and 13 Single-Door Wall-Mount Disconnect with Defeater Handle						
Part Number	Price	Enclosure Size HxWxD	Included Subpanel	Subpanel HxW	Padlocking Handle	Drawing Link
<a href="#">1447SA8HK</a>	\$671.00	20.00 x 21.38 x 8.88 [508 x 543 x 226]	<a href="#">18P1717</a>	17.00 x 17.00 [432 x 432]	2-Point	<a href="#">PDF</a>
<a href="#">1447SA10HK</a>	\$699.00	20.00 x 21.38 x 10.88 [508 x 543 x 276]	<a href="#">18P1717</a>	17.00 x 17.00 [432 x 432]		<a href="#">PDF</a>
<a href="#">1447SB8HK</a>	\$726.00	24.00 x 21.38 x 8.88 [610 x 543 x 226]	<a href="#">18P2117</a>	21.00 x 17.00 [533 x 432]		<a href="#">PDF</a>
<a href="#">1447SB10HK</a>	\$755.00	24.00 x 21.38 x 10.88 [610 x 543 x 276]	<a href="#">18P2117</a>	21.00 x 17.00 [533 x 432]		<a href="#">PDF</a>
<a href="#">1447SC8HK</a>	\$780.00	24.00 x 25.38 x 8.88 [610 x 645 x 226]	<a href="#">18P2121</a>	21.00 x 21.00 [533 x 533]		<a href="#">PDF</a>
<a href="#">1447SC10HK</a>	\$813.00	24.00 x 25.38 x 10.88 [610 x 645 x 276]	<a href="#">18P2121</a>	21.00 x 21.00 [533 x 533]		<a href="#">PDF</a>
<a href="#">1447SD8HK</a>	\$798.00	30.00 x 21.38 x 8.88 [762 x 543 x 226]	<a href="#">18P2717</a>	27.00 x 17.00 [686 x 432]		<a href="#">PDF</a>
<a href="#">1447SD10HK</a>	\$833.00	30.00 x 21.38 x 10.88 [762 x 543 x 276]	<a href="#">18P2717</a>	27.00 x 17.00 [686 x 432]		<a href="#">PDF</a>
<a href="#">1447SE8HK</a>	\$864.00	30.00 x 25.38 x 8.88 [762 x 645 x 226]	<a href="#">18P2721</a>	27.00 x 21.00 [686 x 533]		<a href="#">PDF</a>
<a href="#">1447SE10HK</a>	\$902.00	30.00 x 25.34 x 10.88 [762 x 644 x 276]	<a href="#">18P2721</a>	27.00 x 21.00 [686 x 533]		<a href="#">PDF</a>
<a href="#">1447SE12HK</a>	\$935.00	30.00 x 25.38 x 12.88 [762 x 645 x 327]	<a href="#">18P2721</a>	27.00 x 21.00 [686 x 533]		<a href="#">PDF</a>
<a href="#">1447SF8HK</a>	\$926.00	36.00 x 25.34 x 8.88 [914 x 644 x 226]	<a href="#">18P3321</a>	33.00 x 21.00 [838 x 533]		<a href="#">PDF</a>
<a href="#">1447SF10HK</a>	\$988.00	36.00 x 25.34 x 10.88 [914 x 644 x 276]	<a href="#">18P3321</a>	33.00 x 21.00 [838 x 533]		<a href="#">PDF</a>
<a href="#">1447SG8HK</a>	\$1,078.00	36.00 x 31.34 x 8.88 [914 x 796 x 226]	<a href="#">18P3327</a>	33.00 x 27.00 [838 x 686]		<a href="#">PDF</a>
<a href="#">1447SG10HK</a>	\$1,125.00	36.00 x 31.34 x 10.88 [914 x 796 x 276]	<a href="#">18P3327</a>	33.00 x 27.00 [838 x 686]		<a href="#">PDF</a>
<a href="#">1447SG12HK</a>	\$1,168.00	36.00 x 31.34 x 12.88 [914 x 796 x 327]	<a href="#">18P3327</a>	33.00 x 27.00 [838 x 686]		<a href="#">PDF</a>
<a href="#">1447SG16HK</a>	\$1,258.00	36.00 x 31.34 x 16.88 [914 x 796 x 429]	<a href="#">18P3327</a>	33.00 x 27.00 [838 x 686]	3-Point	<a href="#">PDF</a>
<a href="#">1447SH8HK</a>	\$1,178.00	42.00 x 31.34 x 8.88 [1067 x 796 x 226]	<a href="#">18P3927</a>	39.00 x 27.00 [991 x 686]		<a href="#">PDF</a>
<a href="#">1447SH10HK</a>	\$1,229.00	42.00 x 31.34 x 10.88 [1067 x 796 x 276]	<a href="#">18P3927</a>	39.00 x 27.00 [991 x 686]		<a href="#">PDF</a>
<a href="#">1447SH12HK</a>	\$1,278.00	42.00 x 31.34 x 12.88 [1067 x 796 x 327]	<a href="#">18P3927</a>	39.00 x 27.00 [991 x 686]		<a href="#">PDF</a>
<a href="#">1447SH16HK</a>	\$1,318.00	42.00 x 31.34 x 16.88 [1067 x 796 x 429]	<a href="#">18P3927</a>	39.00 x 27.00 [991 x 686]		<a href="#">PDF</a>
<a href="#">1447SJ8HK</a>	\$1,312.00	42.00 x 37.38 x 8.88 [1067 x 949 x 226]	<a href="#">18P3933</a>	39.00 x 33.00 [991 x 838]		<a href="#">PDF</a>
<a href="#">1447SJ10HK</a>	\$1,367.00	42.00 x 37.34 x 10.88 [1067 x 948 x 276]	<a href="#">18P3933</a>	39.00 x 33.00 [991 x 838]		<a href="#">PDF</a>
<a href="#">1447SJ12HK</a>	\$1,421.00	42.00 x 37.34 x 12.88 [1067 x 948 x 327]	<a href="#">18P3933</a>	39.00 x 33.00 [991 x 838]		<a href="#">PDF</a>
<a href="#">1447SJ16HK</a>	\$1,440.00	42.00 x 37.34 x 16.88 [1067 x 948 x 429]	<a href="#">18P3933</a>	39.00 x 33.00 [991 x 838]		<a href="#">PDF</a>
<a href="#">1447SQ10HK</a>	\$1,320.00	48.00 x 25.30 x 10.88 [1219 x 643 x 276]	<a href="#">18P4521</a>	45.00 x 21.00 [1143 x 533]		<a href="#">PDF</a>
<a href="#">1447SK8HK</a>	\$1,430.00	48.00 x 37.34 x 8.88 [1219 x 948 x 226]	<a href="#">18P4533</a>	45.00 x 33.00 [1143 x 838]		<a href="#">PDF</a>
<a href="#">1447SK10HK</a>	\$1,488.00	48.00 x 37.30 x 10.88 [1219 x 947 x 276]	<a href="#">18P4533</a>	45.00 x 33.00 [1143 x 838]		<a href="#">PDF</a>
<a href="#">1447SK12HK</a>	\$1,547.00	48.00 x 37.34 x 12.88 [1219 x 948 x 327]	<a href="#">18P4533</a>	45.00 x 33.00 [1143 x 838]		<a href="#">PDF</a>
<a href="#">1447SK16HK</a>	\$1,658.00	48.00 x 37.34 x 16.88 [1219 x 948 x 429]	<a href="#">18P4533</a>	45.00 x 33.00 [1143 x 838]		<a href="#">PDF</a>
<a href="#">1447SL8HK</a>	\$1,666.00	60.00 x 37.34 x 8.88 [1524 x 948 x 226]	<a href="#">18P5733</a>	57.00 x 33.00 [1448 x 838]		<a href="#">PDF</a>
<a href="#">1447SL10HK</a>	\$1,731.00	60.00 x 37.30 x 10.88 [1524 x 947 x 276]	<a href="#">18P5733</a>	57.00 x 33.00 [1448 x 838]		<a href="#">PDF</a>
<a href="#">1447SL12HK</a>	\$1,792.00	60.00 x 37.30 x 12.88 [1524 x 947 x 327]	<a href="#">18P5733</a>	57.00 x 33.00 [1448 x 838]		<a href="#">PDF</a>
<a href="#">1447SL16HK</a>	\$1,923.00	60.00 x 37.30 x 16.88 [1524 x 947 x 429]	<a href="#">18P5733</a>	57.00 x 33.00 [1448 x 838]		<a href="#">PDF</a>

Note: Dimensions in inches [millimeters].

# NEMA 4, 12, and 13 Single-Door Wall-Mount Disconnect with Defeater Handle



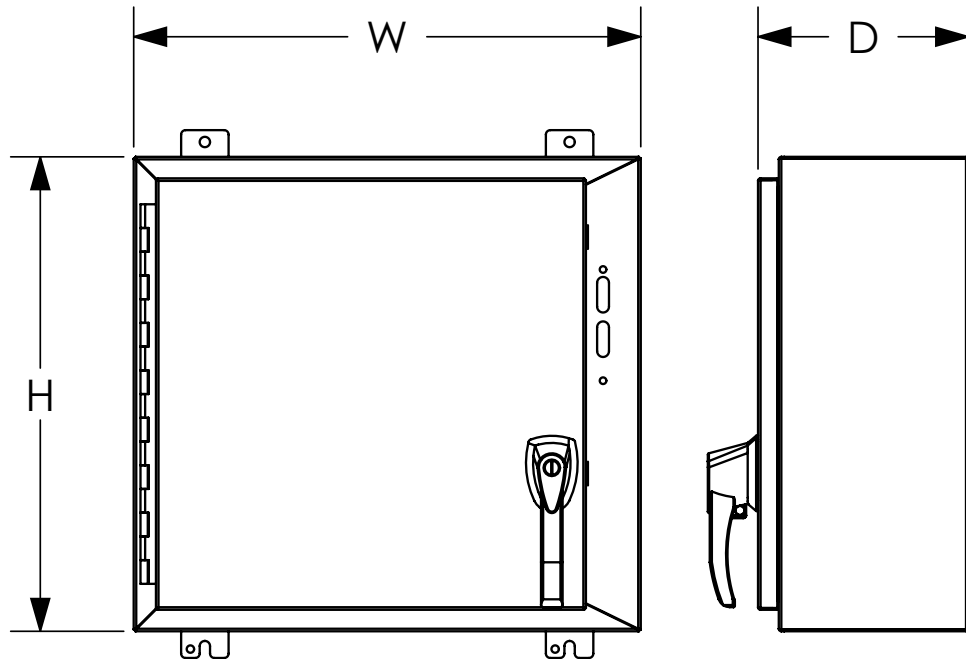
NEMA 4, 12, and 13 Single-Door Wall-Mount Disconnect with Defeater Handle Subpanels				
Part Number	Optional Subpanels			
	Perforated	Aluminum	Galvanized	Stainless
1447SA8HK	<a href="#">18P1717PP</a>	<a href="#">18A1717</a>	<a href="#">18G1717</a>	<a href="#">18P1717S16</a>
1447SA10HK	<a href="#">18P1717PP</a>	<a href="#">18A1717</a>	<a href="#">18G1717</a>	<a href="#">18P1717S16</a>
1447SB8HK	<a href="#">18P2117PP</a>	<a href="#">18A2117</a>	<a href="#">18G2117</a>	<a href="#">18P2117S16</a>
1447SB10HK	<a href="#">18P2117PP</a>	<a href="#">18A2117</a>	<a href="#">18G2117</a>	<a href="#">18P2117S16</a>
1447SC8HK	<a href="#">18P2121PP</a>	<a href="#">18A2121</a>	<a href="#">18G2121</a>	<a href="#">18P2121S16</a>
1447SC10HK	<a href="#">18P2121PP</a>	<a href="#">18A2121</a>	<a href="#">18G2121</a>	<a href="#">18P2121S16</a>
1447SD8HK	—	—	<a href="#">18G2717</a>	<a href="#">18P2717S16</a>
1447SD10HK	—	—	<a href="#">18G2717</a>	<a href="#">18P2717S16</a>
1447SE8HK	<a href="#">18P2721PP</a>	<a href="#">18A2721</a>	<a href="#">18G2721</a>	<a href="#">18P2721S16</a>
1447SE10HK	<a href="#">18P2721PP</a>	<a href="#">18A2721</a>	<a href="#">18G2721</a>	<a href="#">18P2721S16</a>
1447SE12HK	<a href="#">18P3321PP</a>	<a href="#">18A3321</a>	<a href="#">18G3321</a>	<a href="#">18P3321S16</a>
1447SF8HK	<a href="#">18P2721PP</a>	<a href="#">18A2721</a>	<a href="#">18G2721</a>	<a href="#">18P2721S16</a>
1447SF10HK	<a href="#">18P3321PP</a>	<a href="#">18A3321</a>	<a href="#">18G3321</a>	<a href="#">18P3321S16</a>
1447SG8HK	<a href="#">18P3327PP</a>	<a href="#">18A3327</a>	<a href="#">18G3327</a>	<a href="#">18P3327S16</a>
1447SG10HK	<a href="#">18P3327PP</a>	<a href="#">18A3327</a>	<a href="#">18G3327</a>	<a href="#">18P3327S16</a>
1447SG12HK	<a href="#">18P3327PP</a>	<a href="#">18A3327</a>	<a href="#">18G3327</a>	<a href="#">18P3327S16</a>
1447SG16HK	<a href="#">18P3327PP</a>	<a href="#">18A3327</a>	<a href="#">18G3327</a>	<a href="#">18P3327S16</a>
1447SH8HK	—	—	<a href="#">18G3927</a>	<a href="#">18P3927S16</a>
1447SH10HK	—	—	<a href="#">18G3927</a>	<a href="#">18P3927S16</a>
1447SH12HK	—	—	<a href="#">18G3927</a>	<a href="#">18P3927S16</a>
1447SH16HK	—	—	<a href="#">18G3927</a>	<a href="#">18P3927S16</a>
1447SJ8HK	—	—	<a href="#">18G3933</a>	<a href="#">18P3933S16</a>
1447SJ10HK	—	—	<a href="#">18G3933</a>	<a href="#">18P3933S16</a>
1447SJ12HK	—	—	<a href="#">18G3933</a>	<a href="#">18P3933S16</a>
1447SJ16HK	—	—	<a href="#">18G3933</a>	<a href="#">18P3933S16</a>
1447SQ10HK	—	—	<a href="#">18G4521</a>	—
1447SK8HK	—	<a href="#">18A4533</a>	<a href="#">18G4533</a>	<a href="#">18P4533S16</a>
1447SK10HK	—	<a href="#">18A4533</a>	<a href="#">18G4533</a>	<a href="#">18P4533S16</a>
1447SK12HK	—	<a href="#">18A4533</a>	<a href="#">18G4533</a>	<a href="#">18P4533S16</a>
1447SK16HK	—	<a href="#">18A4533</a>	<a href="#">18G4533</a>	<a href="#">18P4533S16</a>
1447SL8HK	—	<a href="#">18A5733</a>	<a href="#">18G5733</a>	<a href="#">18P5733S16</a>
1447SL10HK	—	<a href="#">18A5733</a>	<a href="#">18G5733</a>	<a href="#">18P5733S16</a>
1447SL12HK	—	<a href="#">18A5733</a>	<a href="#">18G5733</a>	<a href="#">18P5733S16</a>
1447SL16HK	—	<a href="#">18A5733</a>	<a href="#">18G5733</a>	<a href="#">18P5733S16</a>

Note: Dimensions in inches [millimeters].

# NEMA 4, 12, and 13 Single-Door Wall-Mount Disconnect with Defeater Handle



## Dimensions



# Enclosure Accessories

## Locks and Latches



### 1/4-Turn Latch Handles



#### Features

- Durable zinc diecast or stainless steel.
- Removable handle stop for clockwise / counter-clockwise operation.
- Textured powder coat Black finish on zinc cast handle.
- Maintains NEMA rating of enclosure.
- Padlock "trigger" design for security requirements.
- Optional key lock or defeater available. Key lock versions include two keys.

1/4-Turn Latch Handles							
Part Number	Price	Security Type	Latch Points	Material	Finish	For Use With These Hammond Enclosures Only	Drawing Link
<a href="#">MHK1</a>	\$127.00	padlocking	1	die-cast zinc	black matte	single-door NEMA 4 and NEMA 12	<a href="#">PDF</a>
<a href="#">MHKD1</a>	\$133.00	padlocking with defeater					<a href="#">PDF</a>
<a href="#">MHKL1</a>	\$144.00	combination keylocking/ padlocking					<a href="#">PDF</a>
<a href="#">MHK2</a>	\$217.00	padlocking	3	die-cast zinc	black matte	less than 60in (H) NEMA 4 and NEMA 12	<a href="#">PDF</a>
<a href="#">MHKD2</a>	\$228.00	padlocking with defeater					<a href="#">PDF</a>
<a href="#">MHKL2</a>	\$246.00	combination keylocking/ padlocking					<a href="#">PDF</a>
<a href="#">MHK3</a>	\$221.00	padlocking	3	die-cast zinc	black matte	60in (H) or greater NEMA 4 and NEMA 12	<a href="#">PDF</a>
<a href="#">MHKD3</a>	\$232.00	padlocking with defeater					<a href="#">PDF</a>
<a href="#">MHKL3</a>	\$251.00	combination keylocking/ padlocking					<a href="#">PDF</a>
<a href="#">MHK1SS</a>	\$234.00	padlocking	1	316 stainless steel	#4 brush	single-door NEMA 4X	<a href="#">PDF</a>
<a href="#">MHKD1SS</a>	\$258.00	padlocking with defeater					<a href="#">PDF</a>
<a href="#">MHKL1SS</a>	\$258.00	combination keylocking/ padlocking					<a href="#">PDF</a>
<a href="#">MHK2SS</a>	\$249.00	padlocking	3	316 stainless steel	#4 brush	less than 60in (H) NEMA 4X	<a href="#">PDF</a>
<a href="#">MHKD2SS</a>	\$274.00	padlocking with defeater					<a href="#">PDF</a>
<a href="#">MHKL2SS</a>	\$274.00	combination keylocking/ padlocking					<a href="#">PDF</a>
<a href="#">MHK3SS</a>	\$362.00	padlocking	3	316 stainless steel	#4 brush	60in (H) or greater NEMA 4X	<a href="#">PDF</a>
<a href="#">MHKD3SS</a>	\$398.00	padlocking with defeater					<a href="#">PDF</a>
<a href="#">MHKL3SS</a>	\$398.00	combination keylocking/ padlocking					<a href="#">PDF</a>