

# **General Accessories**

# **Heavy Duty Door Clamping Hardware**



- · New note style replacement hardware for use on 1418N4, 1418N4SS, 1447SN4, and 1447SN4SS Hammond enclosures.
- Formed heavy gauge stainless steel.
- · Set of two.
- · Note: Old style (no notch) available, Part No. 1481C18

Part No.

1481HC18

### **Junction Box Padlock Kit**



- · Field installed kit requires drilling of only 4 holes
- Compatible with 1414 Series junction boxes.
- Only available in 316 Stainless Steel.
- Sold Individually.
- Installation Instructions provided

Part No. 14PLKS16

### **Quick Release Clamp**



- Provides fast access to conventional screw clamp type enclosures.
- Installs on clamp bracket in place of screw on 1418, 1418N4, 1447N4, and 1422N4 Series enclosures.
- Entire assembly is stainless steel.
- Set of two.

Part No. 1418QR

## **Door Clamping Hardware**



- · Replacement hardware for use on 1414, 1485, 1486, and 1487 Hammond enclosures.
- Formed heavy gauge stainless
- · Set of two

Part No. 1481C14

# Quick Release Junction **Box Clamp**



- Installs easily on standard clamp bracket allowing for quick access.
- Compatible with 1414 Series junction boxes. Also 1485 Series wireway and 1486 trough.
- Available in plated or stainless
- Sold Individually.

| Part No. | Material     |
|----------|--------------|
| 14QR     | Plated Steel |
| 14QRSS   | 304 SS       |
| 14QRS16  | 316 SS       |

## **Lifting or Pull Handles**



- Chrome plated steel accessory handles.
- Two 10-32 screws on 1427L, M, and N; 6-32 screws on 1427P and Q.

|          | Mtg.    | Handle   |
|----------|---------|----------|
| Part No. | Centers | Diameter |
| 1427L    | 7.00    | 0.375    |
| 1427M    | 5.25    | 0.375    |
| 1427N    | 3.50    | 0.375    |
| 1427P    | 2.81    | 0.250    |
| 1427Q    | 2.25    | 0.250    |

Technical references and DXF downloads available at www.hammfg.com

Hardware



# **General Accessories**

**Hardware** 

### **Latch Kits for Single Door Type 12 Enclosures**

- Designed for field installation on most 1418 Series single door enclosures (does not fit 1418 J Series).
- Available with key locking, padlocking, and non-locking handles
- Single point kits include a handle and latch cam.
- Three point kits include a handle, latch cam, latch rods and adjustable rod guides.
- · Latch rod ends have rollers for easier door closing.
- All parts are plated or painted for corrosion resistance.

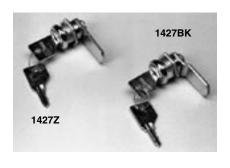


| Non-Locking<br>Handle | Handle Rotation | Locking Handle | Handle Rotation   | "Tee" Locking<br>Handle | Description                 |
|-----------------------|-----------------|----------------|-------------------|-------------------------|-----------------------------|
| AHK1                  | clockwise       | AHKL1          | counter clockwise | THK1                    | 1 point latch               |
| AHK2                  | clockwise       | AHKL2          | counter clockwise | THK2                    | 3 point latch 48" and under |
| AHK3                  | clockwise       | AHKL3          | counter clockwise | THK3                    | 3 point latch 60" and over  |

| Padlocking Handle | Locking & Padlocking<br>Handle | Description                 |
|-------------------|--------------------------------|-----------------------------|
| PHK1              | PHKL1                          | 1 point latch               |
| PHK2              | PHKL2                          | 3 point latch 48" and under |
| PHK3              | PHKL3                          | 3 point latch 60" and over  |



### **Lock Kit for NEMA 1 Enclosures**





- Installs in place of the existing slotted latch, or in cutout hole provided.
- Reversible cam position for other applications.
- Maintains NEMA1 rating.

| Fits Enclosure Series  |
|------------------------|
| 1420, N1A              |
| 1439 Flush Mount       |
| 1439 Surface Mount Kit |
| N1J, CHKO              |
|                        |



## Lock Kit for 1418 Type 4 and 12 Enclosures

- Designed for installation on most 1418 Series single door enclosures (does not fit 1418 J Series).
- Requires a drilled or punched hole to receive cylinder lock.
- Internal "0" ring provides dust and water tight construction.
- · Maintains NEMA rating.

Technical references and DXF downloads available at www.hammfg.com

All dimensions in inches unless specified otherwise

Part No.

1427LKN4



## **General Accessories** Hardware



| Part No. | Description        |
|----------|--------------------|
| 1421     | pkg. of 4 screws & |
|          | 4 washers          |

Nickel plated 10-32 x 0.63" combo slot, Phillips oval countersunk head screws with steel cup washers.



| Part No. | Description                  |
|----------|------------------------------|
|          | pkg. of 4 screws & 4 washers |

Nickel plated 10-32 x 0.5" thumb screws with nylon washers for captivating panels up to 0.09" thick. Head is 0.62" diameter x 0.37" high.



| Part No. | Description        |
|----------|--------------------|
| 1421A    | pkg. of 4 screws & |
|          | 4 washers          |

Nickel plated 10-32 x 0.63" combo slot, Phillips oval countersunk head screws with plastic cup washers.



| Part No. | Description       |
|----------|-------------------|
| 1421B2   | pkg. of 2 screws, |
|          | nuts & washers    |

Polished stainless steel 1/4-20 x 0.87" thumb screws with nylon washers and steel nuts for captivating panels up to 0.4" thick. Head is 0.68" diameter x 0.25" high.



| Part No.  | Description |
|-----------|-------------|
| 1421A25B  | pkg. of 25  |
| 1421A100B | pkg. of 100 |

Nickel plated 10-32 x 0.63" combo slot, Phillips oval countersunk head screws.



| Part No. | Description       |
|----------|-------------------|
| 1421D    | pkg. of 25 screws |

Zinc plated 10-32 x 0.5" slotted pan head screws.



| Part No.  | Description |
|-----------|-------------|
| 1421A25W  | pkg. of 25  |
| 1421A100W | pkg. of 100 |

Black plastic cup washers for countersunk 10-32 screws.



| Part No.  | Description |  |
|-----------|-------------|--|
| 1421E25W  | pkg. of 25  |  |
| 1421F100W | pkg of 100  |  |

Nickel plated metal cup washers for countersunk 10-32 screws.

Data Subject to change without notice

Technical references and DXF downloads available at www.hammfg.com



# **General Accessories**

**Hardware** 



| Part No. | Description |
|----------|-------------|
| 1421N25  | pkg. of 25  |
| 1421N100 | pkg. of 100 |

10-32 clip nuts for all panel rails and most other mounting positions. Has the holding strength of a standard 10-32 nut.



| Part No.  | Description |
|-----------|-------------|
| 1421NP25  | pkg. of 25  |
| 1421NP100 | pkg. of 100 |

Zinc plated 10-32 clip nuts. 10-32 clip nuts for all panel rails and most other mounting positions. Has the holding strength of a standard 10-32 nut.



| Part No. | Description |
|----------|-------------|
| 1421F25  | pkg. of 25  |

Stainless steel 10-32 x 1.25" Phillips oval countersunk head (the extra length is necessary for **raised** panels).



| Part No. | Description   |  |
|----------|---------------|--|
| 1421K25  | pkg. of 25    |  |
|          | screws & nuts |  |
| 1421K100 | pkg. of 100   |  |
|          | screws & nuts |  |

Zinc plated <sup>1/4</sup>-20 x 0.5" slotted round head screws with captive star washer nuts. Supplied with all panel rails and racks.



| Part No. | Description |
|----------|-------------|
| 1463S    | pkg. of 3   |

 $^{3/8}$ -16 spring loaded nuts and  $^{3/8}$ -16 x 0.75" bolts for "C" channels.



| Part No. | Description |
|----------|-------------|
| 1421S    | pkg. of 4   |

 $^{1/_4}$ -20 spring loaded nuts and  $^{1/_4}$ -20 x 0.62" round head bolts for "C" channels.



### **UL/CSA Hardware Kits**

- When used as instructed, kits maintain the UL/CSA Type rating of Hammond enclosures which unapproved hardware will not.
- Screws require hex driver making them virtually tamper proof.
- Kit includes 50 stainless steel screws, sealing washers and nuts with one hex driver per kit.
- Offered in 8-32, 10-32 and ¼-20 at various lengths.

| Part No.   | Description       |
|------------|-------------------|
| 1421N4AA50 | 8-32 x ½" Kit     |
| 1421N4AB50 | 8-32 x 1" Kit     |
| 1421N4BA50 | 10-32 x ½" Kit    |
| 1421N4BB50 | 10-32 x 1" Kit    |
| 1421N4CA50 | 1/4-20 x 5/8" Kit |
| 1421N4CB50 | 1/4-20 x 1" Kit   |

Technical references and DXF downloads available at www.hammfg.com



# General Accessories Hardware



### **Ground Lugs**

- Dual L16 type aluminum lug
- 1 1/8" wide x 1 3/16" long
- Provides excellent grounding
- · Accepts wire sizes from 1/0 to 14
- Usually used in conjunction with bus bar (above)
- · Packaged individually
- Mounting hardware not included (requires drilling of bus bar)

| Part No. | DNGL |
|----------|------|



## **Quarter Turn Inserts and Keys**

- For Eclipse and Series 2000 Enclosures
- Field installable inserts replace standard quarter turn slot.
- Available in 7mm square and triangle formats, as well as slotted.
- Maintains NEMA, UL and CSA 12, 4 and 4X ratings.
- Square and triangle inserts provide extra security since standard screw drivers cannot open.
- · Keys sold separately from inserts.

| Part No. | Description                  |  |
|----------|------------------------------|--|
| 2SQI7    | 7mm square insert, black     |  |
| 2SQK7    | 7mm square key, fits 2SQI7   |  |
| 2TRI7    | 7mm triangle insert, black   |  |
| 2TRK7    | 7mm triangle key, fits 2TRI7 |  |
| 2SLI     | Slotted insert, black        |  |



## **Replacement Quarter Turn Assemblies**

- Field installable.
- Interchangeable with standard quarter turn latches on Eclipse and Series 2000.
- Maintains NEMA, UL and CSA ratings as noted.

| Part No.           | Description                    | Material        | NEMA Rating             |
|--------------------|--------------------------------|-----------------|-------------------------|
| EQTRL <sup>1</sup> | Locking Qtr Turn               | Zinc Die/Chrome | n/a (internal use only) |
| 2QTR               | Slotted Qtr Turn               | Zinc Die/Black  | 12, 4,                  |
| 2SSQTR             | Slotted Qtr Turn               | Stainless steel | 12, 4, 4X               |
| 2WKL               | Wing knob lock                 | Zinc Die/Black  | 12, 4,                  |
| 2QPL               | Padlockable quarter turn latch | Zinc Die/Black  | 12, 4,                  |
| EJQTR              | Slotted Qtr Turn               | Zinc Die/Black  | 12, 4                   |
| <b>EJSSQTR</b>     | Slotted Qtr Turn               | Stainless Steel | 12, 4, 4X               |

<sup>&</sup>lt;sup>1</sup> For use with Swing Frame/Panel. All others for use with enclosures.



## **Eclipse Padlock Adaptor**

- For use with EN4SD Series Enclosures.
- · Padlock adaptor fits directly over the slotted quarter turn preventing access.
- 14 gauge 304 stainless steel.
- · Stainless steel mounting hardware provided
- Once installed, the bolts cannot be removed without the door open.
- Easy installed in the field.
- · Padlock not included.
- · Maintains UL/CSA Type 4 rating.

Part No. EPA

Technical references and DXF downloads available at www.hammfg.com



### **Eclipse Junior Padlock Adaptor**

- Padlock adapter fits directly over the slotted quarter turn preventing access.
- 2mm thick 14 gauge stainless steel.
- · Stainless steel mounting hardware provided.
- Once installed, the bolts cannot be removed without the door open.
- Easy installed in the field.
- Padlock not included.
- Maintains UL/CSA Type 4 rating.

Part No.

EJPA



### **Eclipse Junior Wing Knob**

- For use with EJ Series only.
- Installs in place of the standard quarter turn lock.
- Internal "O" ring provides dust and water tight construction.
- · Zinc Diecast/Black.
- Maintains UL/CSA Type 4 rating.

Part No.

**EJWKL** 



### **Oil Tight Hole Plugs**

- Designed to seal unused pushbutton holes, conduit openings and knockout holes against dust, oil and water.
- Standard Pushbutton size is 30.5mm

#### Steel Hole Plugs

- Available in 12 sizes.
- Finished in gray.
- · Oil resistant gasket.
- Secured with an 8-32 x <sup>3</sup>/<sub>4</sub>" threaded stud and plated wing nut.

#### **Stainless Steel Hole Plugs**

- Available in 8 sizes.
- Finished in brushed natural stainless finish.
- Oil resistant gasket.
- Secured with an 8-32 x <sup>3</sup>/<sub>4</sub>" threaded stud and plated wing nut.

### Hole Plugs - Steel

| Part No. | Description     | Diameter |
|----------|-----------------|----------|
| HP22     | 22mm Pushbutton | 1.22     |
| HP50     | .5" Conduit     | 1.38     |
| HP75     | .75" Conduit    | 1.63     |
| HPB      | Std. Pushbutton | 1.75     |
| HP100    | 1" Conduit      | 1.88     |
| HP125    | 1.25" Conduit   | 2.25     |
| HP150    | 1.5" Conduit    | 2.50     |
| HP200    | 2" Conduit      | 3.00     |
| HP250    | 2.5" Conduit    | 3.50     |
| HP300    | 3" Conduit      | 4.14     |
| HP350    | 3.5" Conduit    | 4.66     |
| HP400    | 4" Conduit      | 5.19     |

### Hole Plugs - Stainless Steel

| Part No.     | Description     | Diameter |
|--------------|-----------------|----------|
| HP22SS       | 22mm Pushbutton | 1.22     |
| HP50SS       | .5" Conduit     | 1.38     |
| HP75SS       | .75" Conduit    | 1.63     |
| <b>HPBSS</b> | Std. Pushbutton | 1.75     |
| HP100SS      | 1" Conduit      | 1.88     |
| HP125SS      | 1.25" Conduit   | 2.25     |
| HP150SS      | 1.5" Conduit    | 2.50     |
| HP200SS      | 2" Conduit      | 3.00     |

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