

**QLINE™ I, TYPE 4X**

**INDUSTRY STANDARDS**
**Polycarbonate Enclosure**

UL 508A Listed; Type 4, 4X, 12, 13; File No. E61997  
 cUL Listed per CSA C22.2 No 94; Type 4, 4X, 12, 13; File No. E61997  
 Enclosure flammability evaluated per UL 508A

NEMA/EEMAC Type 4, 4X, 12, 13  
 CSA File No. 42186: Type 4, 4X, 12, 13  
 IEC 60529, IP66

**ABS Enclosure**

NEMA/EEMAC Type 4, 4X, 12, 13  
 IEC 60529, IP66

**APPLICATION**

The largest-sized QLINE™ enclosure, QLINE I provides easy access and protects larger controls from corrosive environments. Choose from screw cover, hinge, internal mounting, variable depth and quick-release latch options to meet your design and security requirements.

The ABS series shares the same features and similar physical properties as the polycarbonate but is a more economical, non-UL rated alternative.

**SPECIFICATIONS**

- Body is impact-resistant polycarbonate for PCI series and ABS for ABI series
- Opaque and clear covers are impact-resistant polycarbonate for PCI; opaque covers are ABS for ABI series
- Polycarbonate and ABS material is easily punched, drilled, filed or sawed
- Mounting holes molded directly under cover screws
- Molded internal pads for mounting optional panels, rails and other components
- Molded internal rails for mounting adjustable-depth panel kit
- Screws provided for mounting optional panel
- Optional extension rings are molded polycarbonate
- Cover includes a molded-in hole for wire lead
- Seamless foam-in-place gasket assures water-tight and dust-tight seal
- Material is halogen free

**Screw Cover Enclosures** have easy-to-remove covers attached to body with strong, durable polyamide cross-point cover screws.  
**Enclosures with Quick-Release Latches** have polycarbonate hinges and polyester latches with a padlock provision.

**FINISH**

Polycarbonate and ABS enclosure material is RAL 7035 light-gray inside and out. Optional panels are plated steel.

**ACCESSORIES**

*See also Accessories.*

Brass Insert Kit  
 Cover Screw Kit  
 Extension Rings  
 Hardware Kit  
 H2OMIT™ Vent Drains, Type 4X  
 Hinge Kit  
 HOL-SEALERS™ Non-Metallic Hole Seals  
 Mounting Bracket Kit  
 Panel Depth Fitting

**MODIFICATION AND CUSTOMIZATION**

Hoffman excels at modifying and customizing products to your specifications. Contact your local Hoffman sales office or distributor for complete information.

**BULLETIN: Q41**

## Standard Product Polycarbonate

| Catalog Number | AxBxC mm/in.                            | Cover Style | Cover Type  | External Dim's L x W mm/in. | Panel   | Panel Size D x E mm/in.    | Extension Ring | Mounting G x H mm/in.      | F mm/in.    | P mm/in.     | Q mm/in.     | R mm/in.     | S mm/in.     | T mm/in.     | U mm/in.     | Y mm/in.     | Z mm/in.     |
|----------------|-----------------------------------------|-------------|-------------|-----------------------------|---------|----------------------------|----------------|----------------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Q202013PCI     | 188 x 188 x 123<br>7.40 x 7.40 x 4.84   | Opaque      | Screw Cover | 200 x 200<br>7.87 x 7.87    | Q2020PI | 160 x 160<br>6.30 x 6.30   | Q2020EXTI      | 180 x 180<br>7.09 x 7.09   | 115<br>4.53 | 150<br>5.91  | 150<br>5.91  | 140<br>5.51  | 140<br>5.51  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 100<br>3.94  |
| Q202013PICCC   | 188 x 188 x 123<br>7.40 x 7.40 x 4.84   | Clear       | Screw Cover | 200 x 200<br>7.87 x 7.87    | Q2020PI | 160 x 160<br>6.30 x 6.30   | Q2020EXTI      | 180 x 180<br>7.09 x 7.09   | 115<br>4.53 | 150<br>5.91  | 150<br>5.91  | 140<br>5.51  | 140<br>5.51  | 120<br>4.72  | 120<br>4.33  | 100<br>3.94  | 100<br>3.94  |
| Q302013PCI     | 288 x 188 x 123<br>11.34 x 7.40 x 4.84  | Opaque      | Screw Cover | 300 x 200<br>11.81 x 7.87   | Q3020PI | 260 x 160<br>10.24 x 6.30  | Q3020EXTI      | 280 x 180<br>11.02 x 7.09  | 115<br>4.53 | 150<br>5.91  | 250<br>9.84  | 140<br>5.51  | 240<br>9.45  | 120<br>4.72  | 210<br>8.27  | 100<br>3.94  | 200<br>7.87  |
| Q302013PICCC   | 288 x 188 x 123<br>11.34 x 7.40 x 4.84  | Clear       | Screw Cover | 300 x 200<br>11.81 x 7.87   | Q3020PI | 260 x 160<br>10.24 x 6.30  | Q3020EXTI      | 280 x 180<br>11.02 x 7.09  | 115<br>4.53 | 150<br>5.91  | 250<br>9.84  | 140<br>5.51  | 240<br>9.45  | 120<br>4.72  | 210<br>8.27  | 100<br>3.94  | 200<br>7.87  |
| Q402013PCI     | 388 x 188 x 123<br>15.28 x 7.40 x 4.84  | Opaque      | Screw Cover | 400 x 200<br>15.75 x 7.87   | Q4020PI | 360 x 160<br>14.17 x 6.30  | Q4020EXTI      | 380 x 180<br>14.96 x 7.09  | 115<br>4.53 | 150<br>5.91  | 350<br>13.78 | 140<br>5.51  | 340<br>13.39 | 120<br>4.72  | 310<br>12.20 | 100<br>3.94  | 300<br>11.81 |
| Q402013PICCC   | 388 x 188 x 123<br>15.28 x 7.40 x 4.84  | Clear       | Screw Cover | 400 x 200<br>15.75 x 7.87   | Q4020PI | 360 x 160<br>14.17 x 6.30  | Q4020EXTI      | 380 x 180<br>14.96 x 7.09  | 115<br>4.53 | 150<br>5.91  | 350<br>13.78 | 140<br>5.51  | 340<br>13.39 | 120<br>4.72  | 310<br>12.20 | 100<br>3.94  | 300<br>11.81 |
| Q303013PCI     | 288 x 288 x 123<br>11.34 x 11.34 x 4.84 | Opaque      | Screw Cover | 300 x 300<br>11.81 x 11.81  | Q3030PI | 260 x 260<br>10.24 x 10.24 | Q3030EXTI      | 280 x 280<br>11.02 x 11.02 | 115<br>4.53 | 250<br>9.84  | 250<br>9.84  | 240<br>9.45  | 240<br>9.45  | 220<br>8.66  | 210<br>8.27  | 200<br>7.87  | 200<br>7.87  |
| Q303013PICCC   | 288 x 288 x 123<br>11.34 x 11.34 x 4.84 | Clear       | Screw Cover | 300 x 300<br>11.81 x 11.81  | Q3030PI | 260 x 260<br>10.24 x 10.24 | Q3030EXTI      | 280 x 280<br>11.02 x 11.02 | 115<br>4.53 | 250<br>9.84  | 250<br>9.84  | 240<br>9.45  | 240<br>9.45  | 220<br>8.66  | 210<br>8.27  | 200<br>7.87  | 200<br>7.87  |
| Q403013PCI     | 388 x 288 x 123<br>15.28 x 11.34 x 4.84 | Opaque      | Screw Cover | 400 x 300<br>15.75 x 11.81  | Q4030PI | 360 x 260<br>14.17 x 10.24 | Q4030EXTI      | 380 x 280<br>14.96 x 11.02 | 115<br>4.53 | 250<br>9.84  | 350<br>13.78 | 240<br>9.45  | 340<br>13.39 | 220<br>8.66  | 310<br>12.20 | 200<br>7.87  | 300<br>11.81 |
| Q403013PICCC   | 388 x 288 x 123<br>15.28 x 11.34 x 4.84 | Clear       | Screw Cover | 400 x 300<br>15.75 x 11.81  | Q4030PI | 360 x 260<br>14.17 x 10.24 | Q4030EXTI      | 380 x 280<br>14.96 x 11.02 | 115<br>4.53 | 250<br>9.84  | 350<br>13.78 | 240<br>9.45  | 340<br>13.39 | 220<br>8.66  | 310<br>12.20 | 200<br>7.87  | 300<br>11.81 |
| Q603013PCI     | 588 x 288 x 123<br>23.15 x 11.34 x 4.84 | Opaque      | Screw Cover | 600 x 300<br>23.62 x 11.81  | Q6030PI | 560 x 260<br>22.05 x 10.24 | Q6030EXTI      | 580 x 280<br>22.83 x 11.02 | 115<br>4.53 | 250<br>9.84  | 550<br>21.65 | 240<br>9.45  | 540<br>21.26 | 220<br>8.66  | 510<br>20.08 | 200<br>7.87  | 500<br>19.69 |
| Q603013PICCC   | 588 x 288 x 123<br>23.15 x 11.34 x 4.84 | Clear       | Screw Cover | 600 x 300<br>23.62 x 11.81  | Q6030PI | 560 x 260<br>22.05 x 10.24 | Q6030EXTI      | 580 x 280<br>22.83 x 11.02 | 115<br>4.53 | 250<br>9.84  | 550<br>21.65 | 240<br>9.45  | 540<br>21.26 | 220<br>8.66  | 510<br>20.08 | 200<br>7.87  | 500<br>19.69 |
| Q604013PCI     | 588 x 388 x 123<br>23.15 x 15.28 x 4.84 | Opaque      | Screw Cover | 600 x 400<br>23.62 x 15.75  | Q6040PI | 560 x 360<br>22.05 x 14.17 | Q6040EXTI      | 580 x 380<br>22.83 x 14.96 | 115<br>4.53 | 350<br>13.78 | 550<br>21.65 | 340<br>13.39 | 540<br>21.26 | 320<br>12.60 | 510<br>20.08 | 300<br>11.81 | 500<br>19.69 |
| Q604013PICCC   | 588 x 388 x 123<br>23.15 x 15.28 x 4.84 | Clear       | Screw Cover | 600 x 400<br>23.62 x 15.75  | Q6040PI | 560 x 360<br>22.05 x 14.17 | Q6040EXTI      | 580 x 380<br>22.83 x 14.96 | 115<br>4.53 | 350<br>13.78 | 550<br>21.65 | 340<br>13.39 | 540<br>21.26 | 320<br>12.60 | 510<br>20.08 | 300<br>11.81 | 500<br>19.69 |
| Q202018PCI     | 188 x 188 x 173<br>7.40 x 7.40 x 6.81   | Opaque      | Screw Cover | 200 x 200<br>7.87 x 7.87    | Q2020PI | 160 x 160<br>6.30 x 6.30   | Q2020EXTI      | 180 x 180<br>7.09 x 7.09   | 165<br>6.50 | 150<br>5.91  | 150<br>5.91  | 140<br>5.51  | 140<br>5.51  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 100<br>3.94  |
| Q202018PICCC   | 188 x 188 x 173<br>7.40 x 7.40 x 6.81   | Clear       | Screw Cover | 200 x 200<br>7.87 x 7.87    | Q2020PI | 160 x 160<br>6.30 x 6.30   | Q2020EXTI      | 180 x 180<br>7.09 x 7.09   | 165<br>6.50 | 150<br>5.91  | 150<br>5.91  | 140<br>5.51  | 140<br>5.51  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 100<br>3.94  |
| Q302018PCI     | 288 x 188 x 173<br>11.34 x 7.40 x 6.81  | Opaque      | Screw Cover | 300 x 200<br>11.81 x 7.87   | Q3020PI | 260 x 160<br>10.24 x 6.30  | Q3020EXTI      | 280 x 180<br>11.02 x 7.09  | 165<br>6.50 | 150<br>5.91  | 250<br>9.84  | 140<br>5.51  | 240<br>9.45  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 200<br>7.87  |
| Q302018PICCC   | 288 x 188 x 173<br>11.34 x 7.40 x 6.81  | Clear       | Screw Cover | 300 x 200<br>11.81 x 7.87   | Q3020PI | 260 x 160<br>10.24 x 6.30  | Q3020EXTI      | 280 x 180<br>11.02 x 7.09  | 165<br>6.50 | 150<br>5.91  | 250<br>9.84  | 140<br>5.51  | 240<br>9.45  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 200<br>7.87  |
| Q402018PCI     | 388 x 188 x 173<br>15.28 x 7.40 x 6.81  | Opaque      | Screw Cover | 400 x 200<br>15.75 x 7.87   | Q4020PI | 360 x 160<br>14.17 x 6.30  | Q4020EXTI      | 380 x 180<br>14.96 x 7.09  | 165<br>6.50 | 150<br>5.91  | 350<br>13.78 | 140<br>5.51  | 340<br>13.39 | 120<br>4.72  | 310<br>12.20 | 100<br>3.94  | 300<br>11.81 |
| Q402018PICCC   | 388 x 188 x 173<br>15.28 x 7.40 x 6.81  | Clear       | Screw Cover | 400 x 200<br>15.75 x 7.87   | Q4020PI | 360 x 160<br>14.17 x 6.30  | Q4020EXTI      | 380 x 180<br>14.96 x 7.09  | 165<br>6.50 | 150<br>5.91  | 350<br>13.78 | 140<br>5.51  | 340<br>13.39 | 120<br>4.72  | 310<br>12.20 | 100<br>3.94  | 300<br>11.81 |
| Q303018PCI     | 288 x 288 x 173<br>11.34 x 11.34 x 6.81 | Opaque      | Screw Cover | 300 x 300<br>11.81 x 11.81  | Q3030PI | 260 x 260<br>10.24 x 10.24 | Q3030EXTI      | 280 x 280<br>11.02 x 11.02 | 165<br>6.50 | 250<br>9.84  | 250<br>9.84  | 240<br>9.45  | 240<br>9.45  | 220<br>8.66  | 210<br>8.27  | 200<br>7.87  | 200<br>7.87  |
| Q303018PICCC   | 288 x 288 x 173<br>11.34 x 11.34 x 6.81 | Clear       | Screw Cover | 300 x 300<br>11.81 x 11.81  | Q3030PI | 260 x 260<br>10.24 x 10.24 | Q3030EXTI      | 280 x 280<br>11.02 x 11.02 | 165<br>6.50 | 250<br>9.84  | 250<br>9.84  | 240<br>9.45  | 240<br>9.45  | 220<br>8.66  | 210<br>8.27  | 200<br>7.87  | 200<br>7.87  |
| Q403018PCI     | 388 x 288 x 173<br>15.28 x 11.34 x 6.81 | Opaque      | Screw Cover | 400 x 300<br>15.75 x 11.81  | Q4030PI | 360 x 260<br>14.17 x 10.24 | Q4030EXTI      | 380 x 280<br>14.96 x 11.02 | 165<br>6.50 | 250<br>9.84  | 350<br>13.78 | 240<br>9.45  | 340<br>13.39 | 220<br>8.66  | 310<br>12.20 | 200<br>7.87  | 300<br>11.81 |
| Q403018PICCC   | 388 x 288 x 173<br>15.28 x 11.34 x 6.81 | Clear       | Screw Cover | 400 x 300<br>15.75 x 11.81  | Q4030PI | 360 x 260<br>14.17 x 10.24 | Q4030EXTI      | 380 x 280<br>14.96 x 11.02 | 165<br>6.50 | 250<br>9.84  | 350<br>13.78 | 240<br>9.45  | 340<br>13.39 | 220<br>8.66  | 310<br>12.20 | 200<br>7.87  | 300<br>11.81 |
| Q603018PCI     | 588 x 288 x 173<br>23.15 x 11.34 x 6.81 | Opaque      | Screw Cover | 600 x 300<br>23.62 x 11.81  | Q6030PI | 560 x 260<br>22.05 x 10.24 | Q6030EXTI      | 580 x 280<br>22.83 x 11.02 | 165<br>6.50 | 250<br>9.84  | 550<br>21.65 | 240<br>9.45  | 540<br>21.26 | 220<br>8.66  | 510<br>20.08 | 200<br>7.87  | 500<br>19.69 |
| Q603018PICCC   | 588 x 288 x 173<br>23.15 x 11.34 x 6.81 | Clear       | Screw Cover | 600 x 300<br>23.62 x 11.81  | Q6030PI | 560 x 260<br>22.05 x 10.24 | Q6030EXTI      | 580 x 280<br>22.83 x 11.02 | 165<br>6.50 | 250<br>9.84  | 550<br>21.65 | 240<br>9.45  | 540<br>21.26 | 220<br>8.66  | 510<br>20.08 | 200<br>7.87  | 500<br>19.69 |
| Q604018PCI     | 588 x 388 x 173<br>23.15 x 15.28 x 6.81 | Opaque      | Screw Cover | 600 x 400<br>23.62 x 15.75  | Q6040PI | 560 x 360<br>22.05 x 14.17 | Q6040EXTI      | 580 x 380<br>22.83 x 14.96 | 165<br>6.50 | 350<br>13.78 | 550<br>21.65 | 340<br>13.39 | 540<br>21.26 | 320<br>12.60 | 510<br>20.08 | 300<br>11.81 | 500<br>19.69 |
| Q604018PICCC   | 588 x 388 x 173<br>23.15 x 15.28 x 6.81 | Clear       | Screw Cover | 600 x 400<br>23.62 x 15.75  | Q6040PI | 560 x 360<br>22.05 x 14.17 | Q6040EXTI      | 580 x 380<br>22.83 x 14.96 | 165<br>6.50 | 350<br>13.78 | 550<br>21.65 | 340<br>13.39 | 540<br>21.26 | 320<br>12.60 | 510<br>20.08 | 300<br>11.81 | 500<br>19.69 |
| Q202013PCIQRR  | 188 x 188 x 123<br>7.40 x 7.40 x 4.84   | Opaque      | QR Latch    | 200 x 200<br>7.87 x 7.87    | Q2020PI | 160 x 160<br>6.30 x 6.30   | —              | 180 x 180<br>7.09 x 7.09   | 115<br>4.53 | 150<br>5.91  | 150<br>5.91  | 140<br>5.51  | 140<br>5.51  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 100<br>3.94  |
| Q202013PCIQCCR | 188 x 188 x 123<br>7.40 x 7.40 x 4.84   | Clear       | QR Latch    | 200 x 200<br>7.87 x 7.87    | Q2020PI | 160 x 160<br>6.30 x 6.30   | —              | 180 x 180<br>7.09 x 7.09   | 115<br>4.53 | 150<br>5.91  | 150<br>5.91  | 140<br>5.51  | 140<br>5.51  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 100<br>3.94  |
| Q302013PCIQRR  | 288 x 188 x 123<br>11.34 x 7.40 x 4.84  | Opaque      | QR Latch    | 300 x 200<br>11.81 x 7.87   | Q3020PI | 260 x 160<br>10.24 x 6.30  | —              | 280 x 180<br>11.02 x 7.09  | 115<br>4.53 | 150<br>5.91  | 250<br>9.84  | 140<br>5.51  | 240<br>9.45  | 120<br>4.72  | 210<br>8.27  | 100<br>3.94  | 200<br>7.87  |
| Q302013PCIQCCR | 288 x 188 x 123<br>11.34 x 7.40 x 4.84  | Clear       | QR Latch    | 300 x 200<br>11.81 x 7.87   | Q3020PI | 260 x 160<br>10.24 x 6.30  | —              | 280 x 180<br>11.02 x 7.09  | 115<br>4.53 | 150<br>5.91  | 250<br>9.84  | 140<br>5.51  | 240<br>9.45  | 120<br>4.72  | 210<br>8.27  | 100<br>3.94  | 200<br>7.87  |
| Q402013PCIQRR  | 388 x 188 x 123<br>15.28 x 7.40 x 4.84  | Opaque      | QR Latch    | 400 x 200<br>15.75 x 7.87   | Q4020PI | 360 x 160<br>14.17 x 6.30  | —              | 380 x 180<br>14.96 x 7.09  | 115<br>4.53 | 150<br>5.91  | 350<br>13.78 | 140<br>5.51  | 340<br>13.39 | 120<br>4.72  | 310<br>12.20 | 100<br>3.94  | 300<br>11.81 |
| Q402013PCIQCCR | 388 x 188 x 123<br>15.28 x 7.40 x 4.84  | Clear       | QR Latch    | 400 x 200<br>15.75 x 7.87   | Q4020PI | 360 x 160<br>14.17 x 6.30  | —              | 380 x 180<br>14.96 x 7.09  | 115<br>4.53 | 150<br>5.91  | 350<br>13.78 | 140<br>5.51  | 340<br>13.39 | 120<br>4.72  | 310<br>12.20 | 100<br>3.94  | 300<br>11.81 |
| Q303013PCIQRR  | 288 x 288 x 123<br>11.34 x 11.34 x 4.84 | Opaque      | QR Latch    | 300 x 300<br>11.81 x 11.81  | Q3030PI | 260 x 260<br>10.24 x 10.24 | —              | 280 x 280<br>11.02 x 11.02 | 115<br>4.53 | 250<br>9.84  | 250<br>9.84  | 240<br>9.45  | 240<br>9.45  | 220<br>8.66  | 210<br>8.27  | 200<br>7.87  | 200<br>7.87  |
| Q303013PCIQCCR | 288 x 288 x 123<br>11.34 x 11.34 x 4.84 | Clear       | QR Latch    | 300 x 300<br>11.81 x 11.81  | Q3030PI | 260 x 260<br>10.24 x 10.24 | —              | 280 x 280<br>11.02 x 11.02 | 115<br>4.53 | 250<br>9.84  | 250<br>9.84  | 240<br>9.45  | 240<br>9.45  | 220<br>8.66  | 210<br>8.27  | 200<br>7.87  | 200<br>7.87  |
| Q403013PCIQRR  | 388 x 288 x 123<br>15.28 x 11.34 x 4.84 | Opaque      | QR Latch    | 400 x 300<br>15.75 x 11.81  | Q4030PI | 360 x 260<br>14.17 x 10.24 | —              | 380 x 280<br>14.96 x 11.02 | 115<br>4.53 | 250<br>9.84  | 350<br>13.78 | 240<br>9.45  | 340<br>13.39 | 220<br>8.66  | 310<br>12.20 | 200<br>7.87  | 300<br>11.81 |
| Q403013PCIQCCR | 388 x 288 x 123<br>15.28 x 11.34 x 4.84 | Clear       | QR Latch    | 400 x 300<br>15.75 x 11.81  | Q4030PI | 360 x 260<br>14.17 x 10.24 | —              | 380 x 280<br>14.96 x 11.02 | 115<br>4.53 | 250<br>9.84  | 350<br>13.78 | 240<br>9.45  | 340<br>13.39 | 220<br>8.66  | 310<br>12.20 | 200<br>7.87  | 300<br>11.81 |

| Catalog Number  | AxBxC mm/in.                            | Cover Style | Cover Type | External Dim's L x W mm/in. | Panel   | Panel Size D x E mm/in.    | Extension Ring | Mounting G x H mm/in.      | F mm/in.    | P mm/in.     | Q mm/in.     | R mm/in.     | S mm/in.     | T mm/in.     | U mm/in.     | Y mm/in.     | Z mm/in.     |
|-----------------|-----------------------------------------|-------------|------------|-----------------------------|---------|----------------------------|----------------|----------------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Q603013PCIQRR   | 588 x 288 x 123<br>23.15 x 11.34 x 4.84 | Opaque      | QR         | 600 x 300<br>23.62 x 11.81  | Q6030PI | 560 x 260<br>22.05 x 10.24 | —              | 580 x 280<br>22.83 x 11.02 | 115<br>4.53 | 250<br>9.84  | 550<br>21.65 | 240<br>9.45  | 540<br>21.26 | 220<br>8.66  | 510<br>20.08 | 200<br>7.87  | 500<br>19.69 |
| Q603013PCIQRCCR | 588 x 288 x 123<br>23.15 x 11.34 x 4.84 | Clear       | QR         | 600 x 300<br>23.62 x 11.81  | Q6030PI | 560 x 260<br>22.05 x 10.24 | —              | 580 x 280<br>22.83 x 11.02 | 115<br>4.53 | 250<br>9.84  | 550<br>21.65 | 240<br>9.45  | 540<br>21.26 | 220<br>8.66  | 510<br>20.08 | 200<br>7.87  | 500<br>19.69 |
| Q604013PCIQRR   | 588 x 388 x 123<br>23.15 x 15.28 x 4.84 | Opaque      | QR         | 600 x 400<br>23.62 x 15.75  | Q6040PI | 560 x 360<br>22.05 x 14.17 | —              | 580 x 380<br>22.83 x 14.96 | 115<br>4.53 | 350<br>13.78 | 550<br>21.65 | 340<br>13.39 | 540<br>21.26 | 320<br>12.60 | 510<br>20.08 | 300<br>11.81 | 500<br>19.69 |
| Q604013PCIQRCCR | 588 x 388 x 123<br>23.15 x 15.28 x 4.84 | Clear       | QR         | 600 x 400<br>23.62 x 15.75  | Q6040PI | 560 x 360<br>22.05 x 14.17 | —              | 580 x 380<br>22.83 x 14.96 | 115<br>4.53 | 350<br>13.78 | 550<br>21.65 | 340<br>13.39 | 540<br>21.26 | 320<br>12.60 | 510<br>20.08 | 300<br>11.81 | 500<br>19.69 |
| Q202018PCIQRR   | 188 x 188 x 173<br>7.40 x 7.40 x 6.81   | Opaque      | QR         | 200 x 200<br>7.87 x 7.87    | Q2020PI | 160 x 160<br>6.30 x 6.30   | —              | 180 x 180<br>7.09 x 7.09   | 115<br>4.53 | 150<br>5.91  | 150<br>5.91  | 140<br>5.51  | 140<br>5.51  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 100<br>3.94  |
| Q202018PCIQRCCR | 188 x 188 x 173<br>7.40 x 7.40 x 6.81   | Clear       | QR         | 200 x 200<br>7.87 x 7.87    | Q2020PI | 160 x 160<br>6.30 x 6.30   | —              | 180 x 180<br>7.09 x 7.09   | 115<br>4.53 | 150<br>5.91  | 150<br>5.91  | 140<br>5.51  | 140<br>5.51  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 100<br>3.94  |
| Q302018PCIQRR   | 288 x 188 x 173<br>11.34 x 7.40 x 6.81  | Opaque      | QR         | 300 x 200<br>11.81 x 7.87   | Q3020PI | 260 x 160<br>10.24 x 6.30  | —              | 280 x 180<br>11.02 x 7.09  | 165<br>6.50 | 150<br>5.91  | 250<br>9.84  | 140<br>5.51  | 240<br>9.45  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 200<br>7.87  |
| Q302018PCIQRCCR | 288 x 188 x 173<br>11.34 x 7.40 x 6.81  | Clear       | QR         | 300 x 200<br>11.81 x 7.87   | Q3020PI | 260 x 160<br>10.24 x 6.30  | —              | 280 x 180<br>11.02 x 7.09  | 165<br>6.50 | 150<br>5.91  | 250<br>9.84  | 140<br>5.51  | 240<br>9.45  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 200<br>7.87  |
| Q402018PCIQRR   | 388 x 188 x 173<br>15.28 x 7.40 x 6.81  | Opaque      | QR         | 400 x 200<br>15.75 x 7.87   | Q4020PI | 360 x 160<br>14.17 x 6.30  | —              | 380 x 180<br>14.96 x 7.09  | 165<br>6.50 | 150<br>5.91  | 350<br>13.78 | 140<br>5.51  | 340<br>13.39 | 120<br>4.72  | 310<br>12.20 | 100<br>3.94  | 300<br>11.81 |
| Q402018PCIQRCCR | 388 x 188 x 173<br>15.28 x 7.40 x 6.81  | Clear       | QR         | 400 x 200<br>15.75 x 7.87   | Q4020PI | 360 x 160<br>14.17 x 6.30  | —              | 380 x 180<br>14.96 x 7.09  | 165<br>6.50 | 150<br>5.91  | 350<br>13.78 | 140<br>5.51  | 340<br>13.39 | 120<br>4.72  | 310<br>12.20 | 100<br>3.94  | 300<br>11.81 |
| Q303018PCIQRR   | 288 x 288 x 173<br>11.34 x 11.34 x 6.81 | Opaque      | QR         | 300 x 300<br>11.81 x 11.81  | Q3030PI | 260 x 260<br>10.24 x 10.24 | —              | 280 x 280<br>11.02 x 11.02 | 165<br>6.50 | 250<br>9.84  | 250<br>9.84  | 240<br>9.45  | 240<br>9.45  | 220<br>8.66  | 210<br>8.27  | 200<br>7.87  | 200<br>7.87  |
| Q303018PCIQRCCR | 288 x 288 x 173<br>11.34 x 11.34 x 6.81 | Clear       | QR         | 300 x 300<br>11.81 x 11.81  | Q3030PI | 260 x 260<br>10.24 x 10.24 | —              | 280 x 280<br>11.02 x 11.02 | 165<br>6.50 | 250<br>9.84  | 250<br>9.84  | 240<br>9.45  | 240<br>9.45  | 220<br>8.66  | 210<br>8.27  | 200<br>7.87  | 200<br>7.87  |
| Q403018PCIQRR   | 388 x 288 x 173<br>15.28 x 11.34 x 6.81 | Opaque      | QR         | 400 x 300<br>15.75 x 11.81  | Q4030PI | 360 x 260<br>14.17 x 10.24 | —              | 380 x 280<br>14.96 x 11.02 | 165<br>6.50 | 250<br>9.84  | 350<br>13.78 | 240<br>9.45  | 340<br>13.39 | 220<br>8.66  | 310<br>12.20 | 200<br>7.87  | 300<br>11.81 |
| Q403018PCIQRCCR | 388 x 288 x 173<br>15.28 x 11.34 x 6.81 | Clear       | QR         | 400 x 300<br>15.75 x 11.81  | Q4030PI | 360 x 260<br>14.17 x 10.24 | —              | 380 x 280<br>14.96 x 11.02 | 165<br>6.50 | 250<br>9.84  | 350<br>13.78 | 240<br>9.45  | 340<br>13.39 | 220<br>8.66  | 310<br>12.20 | 200<br>7.87  | 300<br>11.81 |
| Q603018PCIQRR   | 588 x 288 x 173<br>23.15 x 11.34 x 6.81 | Opaque      | QR         | 600 x 300<br>23.62 x 11.81  | Q6030PI | 560 x 260<br>22.05 x 10.24 | —              | 580 x 280<br>22.83 x 11.02 | 165<br>6.50 | 250<br>9.84  | 550<br>21.65 | 240<br>9.45  | 540<br>21.25 | 220<br>8.66  | 510<br>20.08 | 200<br>7.87  | 500<br>19.69 |
| Q603018PCIQRCCR | 588 x 288 x 173<br>23.15 x 11.34 x 6.81 | Clear       | QR         | 600 x 300<br>23.62 x 11.81  | Q6030PI | 560 x 260<br>22.05 x 10.24 | —              | 580 x 280<br>22.83 x 11.02 | 165<br>6.50 | 250<br>9.84  | 550<br>21.65 | 240<br>9.45  | 540<br>21.26 | 220<br>8.66  | 510<br>20.08 | 200<br>7.87  | 500<br>19.69 |
| Q604018PCIQRR   | 588 x 388 x 173<br>23.15 x 15.28 x 6.81 | Opaque      | QR         | 600 x 400<br>23.62 x 15.75  | Q6040PI | 560 x 360<br>22.05 x 14.17 | —              | 580 x 380<br>22.83 x 14.96 | 165<br>6.50 | 350<br>13.78 | 550<br>21.65 | 340<br>13.39 | 540<br>21.28 | 320<br>12.60 | 510<br>20.08 | 300<br>11.81 | 500<br>19.69 |
| Q604018PCIQRCCR | 588 x 388 x 173<br>23.15 x 15.28 x 6.81 | Clear       | QR         | 600 x 400<br>23.62 x 15.75  | Q6040PI | 560 x 360<br>22.05 x 14.17 | —              | 580 x 380<br>22.83 x 14.96 | 165<br>6.50 | 350<br>13.78 | 550<br>21.65 | 340<br>13.39 | 540<br>21.26 | 320<br>12.60 | 510<br>20.08 | 300<br>11.81 | 500<br>19.69 |

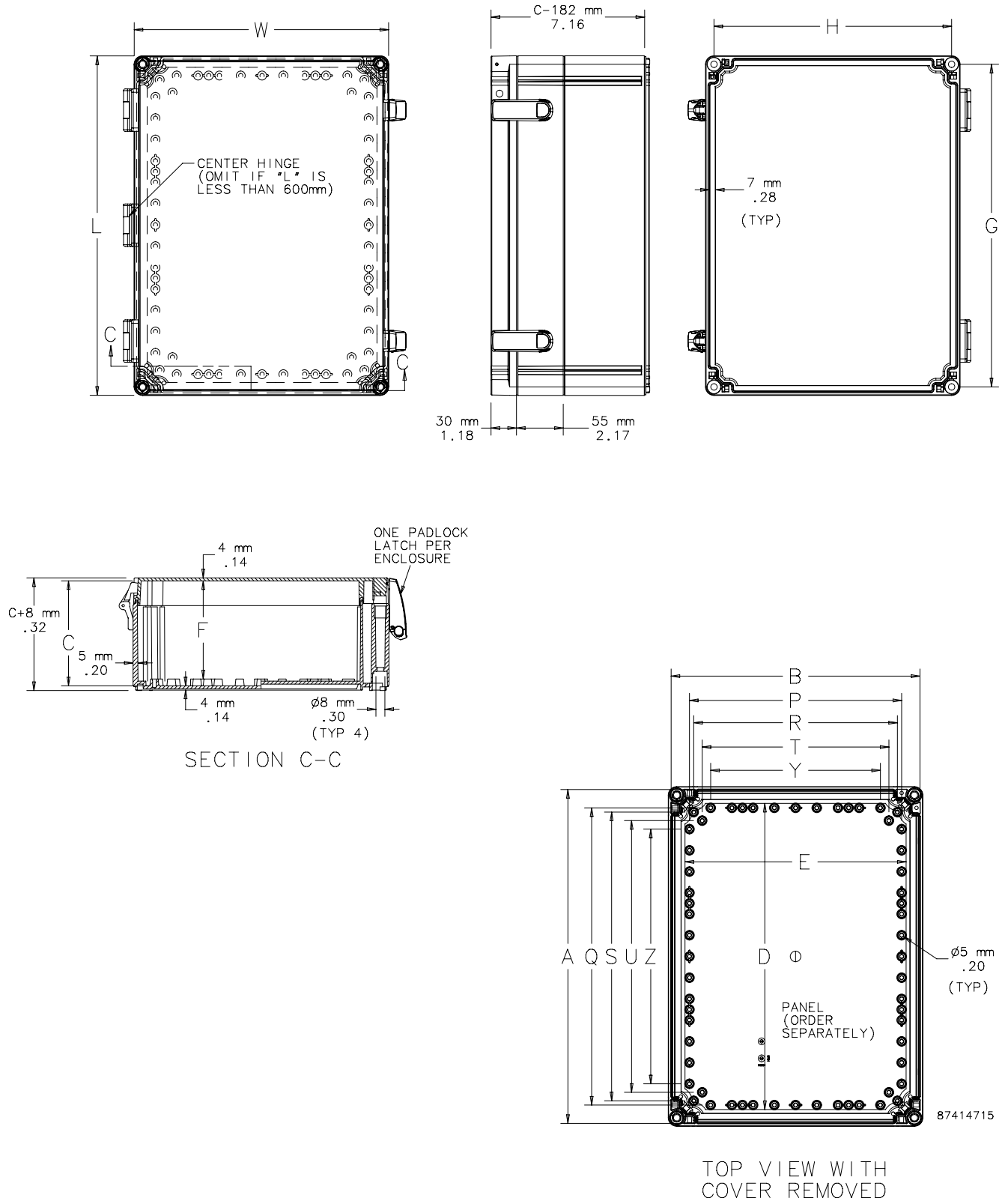
A x B x C are internal dimensions.

Purchase panels and extension rings separately.

Standard Product **ABS, Screw Cover**

| Catalog Number | AxBxC mm/in.                            | Cover Style | External Dim's L x W mm/in. | Panel   | Panel Size D x E mm/in.    | Extension Ring | Mounting G x H mm/in.      | F mm/in.    | P mm/in.     | Q mm/in.     | R mm/in.     | S mm/in.     | T mm/in.     | U mm/in.     | Y mm/in.     | Z mm/in.     |
|----------------|-----------------------------------------|-------------|-----------------------------|---------|----------------------------|----------------|----------------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Q202013ABI     | 188 x 188 x 123<br>7.40 x 7.40 x 4.84   | Opaque      | 200 x 200<br>7.87 x 7.87    | Q2020PI | 160 x 160<br>6.30 x 6.30   | Q2020EXTI      | 180 x 180<br>7.09 x 7.09   | 115<br>4.53 | 150<br>5.91  | 150<br>5.91  | 140<br>5.51  | 140<br>5.51  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 100<br>3.94  |
| Q202013ABICC   | 188 x 188 x 123<br>7.40 x 7.40 x 4.84   | Clear       | 200 x 200<br>7.87 x 7.87    | Q2020PI | 160 x 160<br>6.30 x 6.30   | Q2020EXTI      | 180 x 180<br>7.09 x 7.09   | 115<br>4.53 | 150<br>5.91  | 150<br>5.91  | 140<br>5.51  | 140<br>5.51  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 100<br>3.94  |
| Q302013ABI     | 288 x 188 x 123<br>11.34 x 7.40 x 4.84  | Opaque      | 300 x 200<br>11.81 x 7.87   | Q3020PI | 260 x 160<br>10.24 x 6.30  | Q3020EXTI      | 280 x 180<br>11.02 x 7.09  | 115<br>4.53 | 150<br>5.91  | 250<br>9.84  | 140<br>5.51  | 240<br>9.45  | 120<br>4.72  | 210<br>8.27  | 100<br>3.94  | 200<br>7.87  |
| Q302013ABICC   | 288 x 188 x 123<br>11.34 x 7.40 x 4.84  | Clear       | 300 x 200<br>11.81 x 7.87   | Q3020PI | 260 x 160<br>10.24 x 6.30  | Q3020EXTI      | 280 x 180<br>11.02 x 7.09  | 115<br>4.53 | 150<br>5.91  | 250<br>9.84  | 140<br>5.51  | 240<br>9.45  | 120<br>4.72  | 210<br>8.27  | 100<br>3.94  | 200<br>7.87  |
| Q402013ABI     | 388 x 188 x 123<br>15.28 x 7.40 x 4.84  | Opaque      | 400 x 200<br>15.75 x 7.87   | Q4020PI | 360 x 160<br>14.17 x 6.30  | Q4020EXTI      | 380 x 180<br>14.96 x 7.09  | 115<br>4.53 | 150<br>5.91  | 350<br>13.78 | 140<br>5.51  | 340<br>13.39 | 120<br>4.72  | 310<br>12.20 | 100<br>3.94  | 300<br>11.81 |
| Q402013ABICC   | 388 x 188 x 123<br>15.28 x 7.40 x 4.84  | Clear       | 400 x 200<br>15.75 x 7.87   | Q4020PI | 360 x 160<br>14.17 x 6.30  | Q4020EXTI      | 380 x 180<br>14.96 x 7.09  | 115<br>4.53 | 150<br>5.91  | 350<br>13.78 | 140<br>5.51  | 340<br>13.39 | 120<br>4.72  | 310<br>12.20 | 100<br>3.94  | 300<br>11.81 |
| Q303013ABI     | 288 x 288 x 123<br>11.34 x 11.34 x 4.84 | Opaque      | 300 x 300<br>11.81 x 11.81  | Q3030PI | 260 x 260<br>10.24 x 10.24 | Q3030EXTI      | 280 x 280<br>11.02 x 11.02 | 115<br>4.53 | 250<br>9.84  | 250<br>9.84  | 240<br>9.45  | 240<br>9.45  | 220<br>8.66  | 210<br>8.27  | 200<br>7.87  | 200<br>7.87  |
| Q303013ABICC   | 288 x 288 x 123<br>11.34 x 11.34 x 4.84 | Clear       | 300 x 300<br>11.81 x 11.81  | Q3030PI | 260 x 260<br>10.24 x 10.24 | Q3030EXTI      | 280 x 280<br>11.02 x 11.02 | 115<br>4.53 | 250<br>9.84  | 250<br>9.84  | 240<br>9.45  | 240<br>9.45  | 220<br>8.66  | 210<br>8.27  | 200<br>7.87  | 200<br>7.87  |
| Q403013ABI     | 388 x 288 x 123<br>15.28 x 11.34 x 4.84 | Opaque      | 400 x 300<br>15.75 x 11.81  | Q4030PI | 360 x 260<br>14.17 x 10.24 | Q4030EXTI      | 380 x 280<br>14.96 x 11.02 | 115<br>4.53 | 250<br>9.84  | 350<br>13.78 | 240<br>9.45  | 240<br>13.39 | 220<br>8.66  | 310<br>12.20 | 200<br>7.87  | 300<br>11.81 |
| Q403013ABICC   | 388 x 288 x 123<br>15.28 x 11.34 x 4.84 | Clear       | 400 x 300<br>15.75 x 11.81  | Q4030PI | 360 x 260<br>14.17 x 10.24 | Q4030EXTI      | 380 x 280<br>14.96 x 11.02 | 115<br>4.53 | 250<br>9.84  | 350<br>13.78 | 240<br>9.45  | 240<br>13.39 | 220<br>8.66  | 310<br>12.20 | 200<br>7.87  | 300<br>11.81 |
| Q603013ABI     | 588 x 288 x 123<br>23.15 x 11.34 x 4.84 | Opaque      | 600 x 300<br>23.62 x 11.81  | Q6030PI | 560 x 260<br>22.05 x 10.24 | Q6030EXTI      | 580 x 280<br>22.83 x 11.02 | 115<br>4.53 | 250<br>9.84  | 550<br>21.65 | 240<br>9.45  | 540<br>21.26 | 220<br>8.66  | 510<br>20.08 | 200<br>7.87  | 300<br>11.81 |
| Q603013ABICC   | 588 x 288 x 123<br>23.15 x 11.34 x 4.84 | Clear       | 600 x 300<br>23.62 x 11.81  | Q6030PI | 560 x 260<br>22.05 x 10.24 | Q6030EXTI      | 580 x 280<br>22.83 x 11.02 | 115<br>4.53 | 250<br>9.84  | 550<br>21.65 | 240<br>9.45  | 540<br>21.26 | 220<br>8.66  | 510<br>20.08 | 200<br>7.87  | 300<br>11.81 |
| Q604013ABI     | 588 x 388 x 123<br>23.15 x 15.28 x 4.84 | Opaque      | 600 x 400<br>23.62 x 15.75  | Q6040PI | 560 x 360<br>22.05 x 14.17 | Q6040EXTI      | 580 x 380<br>22.83 x 14.96 | 115<br>4.53 | 350<br>13.78 | 550<br>21.65 | 340<br>13.39 | 540<br>21.26 | 320<br>12.60 | 510<br>20.08 | 300<br>11.81 | 500<br>19.69 |
| Q604013ABICC   | 588 x 388 x 123<br>23.15 x 15.28 x 4.84 | Clear       | 600 x 400<br>23.62 x 15.75  | Q6040PI | 560 x 360<br>22.05 x 14.17 | Q6040EXTI      | 580 x 380<br>22.83 x 14.96 | 115<br>4.53 | 350<br>13.78 | 550<br>21.65 | 340<br>13.39 | 540<br>21.26 | 320<br>12.60 | 510<br>20.08 | 300<br>11.81 | 500<br>19.69 |
| Q202018ABI     | 188 x 188 x 173<br>7.40 x 7.40 x 6.81   | Opaque      | 200 x 200<br>7.87 x 7.87    | Q2020PI | 160 x 160<br>6.30 x 6.30   | Q2020EXTI      | 180 x 180<br>7.09 x 7.09   | 165<br>6.50 | 150<br>5.91  | 150<br>5.91  | 140<br>5.51  | 140<br>5.51  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 100<br>3.94  |
| Q202018ABICC   | 188 x 188 x 173<br>7.40 x 7.40 x 6.81   | Clear       | 200 x 200<br>7.87 x 7.87    | Q2020PI | 160 x 160<br>6.30 x 6.30   | Q2020EXTI      | 180 x 180<br>7.09 x 7.09   | 165<br>6.50 | 150<br>5.91  | 150<br>5.91  | 140<br>5.51  | 140<br>5.51  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 100<br>3.94  |
| Q302018ABI     | 288 x 188 x 173<br>11.34 x 7.40 x 6.81  | Opaque      | 300 x 200<br>11.81 x 7.87   | Q3020PI | 260 x 160<br>10.24 x 6.30  | Q3020EXTI      | 280 x 180<br>11.02 x 7.09  | 165<br>6.50 | 150<br>5.91  | 250<br>9.84  | 140<br>5.51  | 240<br>9.45  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 200<br>7.87  |
| Q302018ABICC   | 288 x 188 x 173<br>11.34 x 7.40 x 6.81  | Clear       | 300 x 200<br>11.81 x 7.87   | Q3020PI | 260 x 160<br>10.24 x 6.30  | Q3020EXTI      | 280 x 180<br>11.02 x 7.09  | 165<br>6.50 | 150<br>5.91  | 250<br>9.84  | 140<br>5.51  | 240<br>9.45  | 120<br>4.72  | 110<br>4.33  | 100<br>3.94  | 200<br>7.87  |
| Q402018ABI     | 388 x 188 x 173<br>15.28 x 7.40 x 6.81  | Opaque      | 400 x 200<br>15.75 x 7.87   | Q4020PI | 360 x 160<br>14.17 x 6.30  | Q4020EXTI      | 380 x 180<br>14.96 x 7.09  | 165<br>6.50 | 150<br>5.91  | 350<br>13.78 | 140<br>5.51  | 340<br>13.39 | 120<br>4.72  | 310<br>12.20 | 100<br>3.94  | 300<br>11.81 |
| Q402018ABICC   | 388 x 188 x 173<br>15.28 x 7.40 x 6.81  | Clear       | 400 x 200<br>15.75 x 7.87   | Q4020PI | 360 x 160<br>14.17 x 6.30  | Q4020EXTI      | 380 x 180<br>14.96 x 7.09  | 165<br>6.50 | 150<br>5.91  | 350<br>13.78 | 140<br>5.51  | 340<br>13.39 | 120<br>4.72  | 310<br>12.20 | 100<br>3.94  | 300<br>11.81 |
| Q303018ABI     | 288 x 288 x 173<br>11.34 x 11.34 x 6.81 | Opaque      | 300 x 300<br>11.81 x 11.81  | Q3030PI | 260 x 260<br>10.24 x 10.24 | Q3030EXTI      | 280 x 280<br>11.02 x 11.02 | 165<br>6.50 | 250<br>9.84  | 250<br>9.84  | 240<br>9.45  | 240<br>9.45  | 220<br>8.66  | 210<br>8.27  | 200<br>7.87  | 200<br>7.87  |
| Q303018ABICC   | 288 x 288 x 173<br>11.34 x 11.34 x 6.81 | Clear       | 300 x 300<br>11.81 x 11.81  | Q3030PI | 260 x 260<br>10.24 x 10.24 | Q3030EXTI      | 280 x 280<br>11.02 x 11.02 | 165<br>6.50 | 250<br>9.84  | 250<br>9.84  | 240<br>9.45  | 240<br>9.45  | 220<br>8.66  | 210<br>8.27  | 200<br>7.87  | 200<br>7.87  |
| Q403018ABI     | 388 x 288 x 173<br>15.28 x 11.34 x 6.81 | Opaque      | 400 x 300<br>15.75 x 11.81  | Q4030PI | 360 x 260<br>14.17 x 10.24 | Q4030EXTI      | 380 x 280<br>14.96 x 11.02 | 165<br>6.50 | 250<br>9.84  | 350<br>13.78 | 240<br>9.45  | 240<br>13.39 | 220<br>8.66  | 310<br>12.20 | 200<br>7.87  | 300<br>11.81 |
| Q403018ABICC   | 388 x 288 x 173<br>15.28 x 11.34 x 6.81 | Clear       | 400 x 300<br>15.75 x 11.81  | Q4030PI | 360 x 260<br>14.17 x 10.24 | Q4030EXTI      | 380 x 280<br>14.96 x 11.02 | 165<br>6.50 | 250<br>9.84  | 350<br>13.78 | 240<br>9.45  | 240<br>13.39 | 220<br>8.66  | 310<br>12.20 | 200<br>7.87  | 300<br>11.81 |
| Q603018ABI     | 588 x 288 x 173<br>23.15 x 11.34 x 6.81 | Opaque      | 600 x 300<br>23.62 x 11.81  | Q6030PI | 560 x 260<br>22.05 x 10.24 | Q6030EXTI      | 580 x 280<br>22.83 x 11.02 | 165<br>6.50 | 250<br>9.84  | 550<br>21.65 | 240<br>9.45  | 540<br>21.26 | 220<br>8.66  | 510<br>20.08 | 200<br>7.87  | 500<br>19.69 |
| Q603018ABICC   | 588 x 288 x 173<br>23.15 x 11.34 x 6.81 | Clear       | 600 x 300<br>23.62 x 11.81  | Q6030PI | 560 x 260<br>22.05 x 10.24 | Q6030EXTI      | 580 x 280<br>22.83 x 11.02 | 165<br>6.50 | 250<br>9.84  | 550<br>21.65 | 240<br>9.45  | 540<br>21.26 | 220<br>8.66  | 510<br>20.08 | 200<br>7.87  | 500<br>19.69 |
| Q604018ABI     | 588 x 388 x 173<br>23.15 x 15.28 x 6.81 | Opaque      | 600 x 400<br>23.62 x 15.75  | Q6040PI | 560 x 360<br>22.05 x 14.17 | Q6040EXTI      | 580 x 380<br>22.83 x 14.96 | 165<br>6.50 | 350<br>13.78 | 550<br>21.65 | 340<br>13.39 | 540<br>21.26 | 320<br>12.60 | 510<br>20.08 | 300<br>11.81 | 500<br>19.69 |
| Q604018ABICC   | 588 x 388 x 173<br>23.15 x 15.28 x 6.81 | Clear       | 600 x 400<br>23.62 x 15.75  | Q6040PI | 560 x 360<br>22.05 x 14.17 | Q6040EXTI      | 580 x 380<br>22.83 x 14.96 | 165<br>6.50 | 350<br>13.78 | 550<br>21.65 | 340<br>13.39 | 540<br>21.26 | 320<br>12.60 | 510<br>20.08 | 300<br>11.81 | 500<br>19.69 |

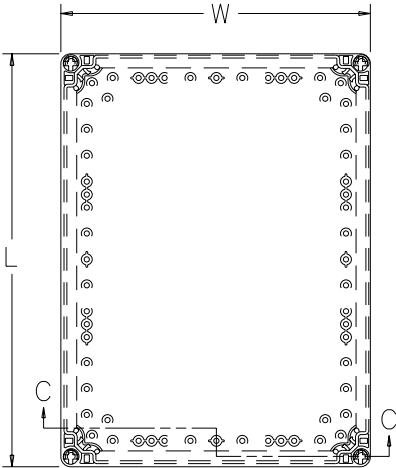
QLINE I Polycarbonate and ABS Type 4X Enclosures with Quick-Release Latches Dimension Drawing



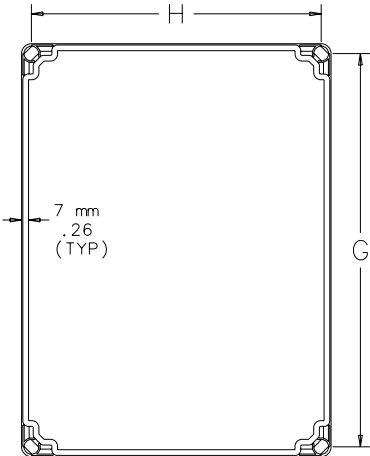
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TOP VIEW WITH  
COVER REMOVED

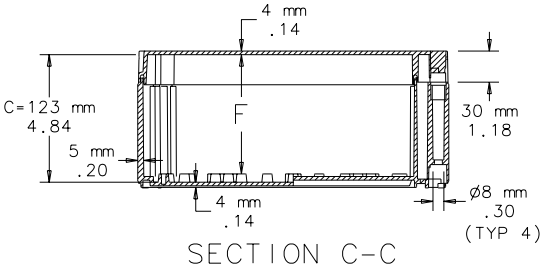
QLINE I Polycarbonate and ABS Screw Cover Dimension Drawing



TOP VIEW

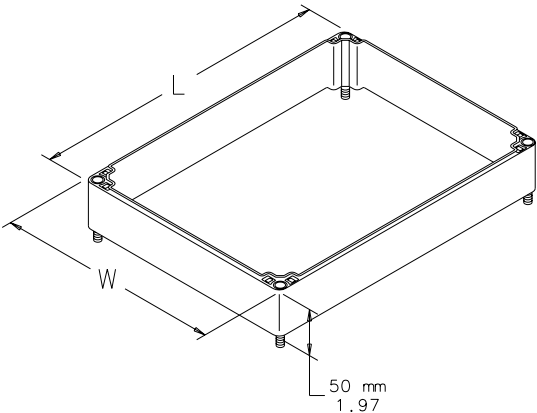


BOTTOM VIEW

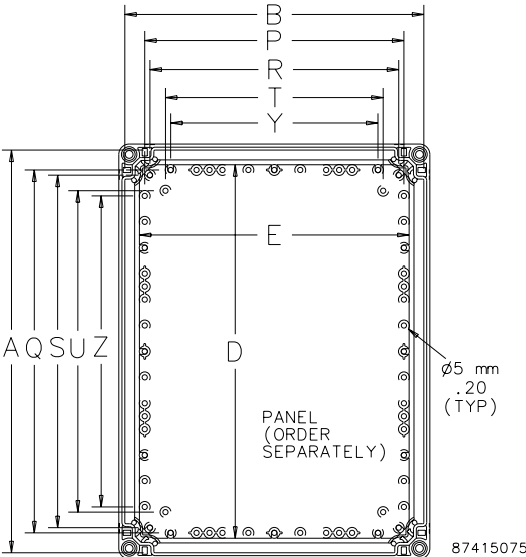


SECTION C-C

NOTE: Panel screws are M5 pan head.

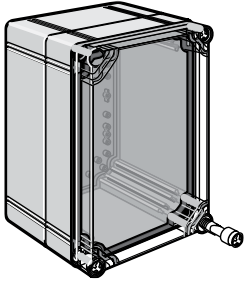


OPTIONAL EXTENSION RING



TOP VIEW WITH COVER REMOVED

## COVER SCREW KIT

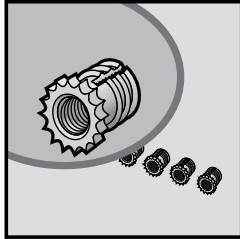


Screws are polyamide. Wing-head-style screws provide rapid access to enclosure interior without requiring special tools to open. Kit includes four polyamide cover screws and four self-tapping, plated panel screws. Tamper-resistant screws have molded 3-mm double-bit drive; kit includes four cover screws, one key and four self-tapping, plated panel screws. Use on all QLINE™ I enclosures.

**BULLETIN: Q41Y**

| Catalog Number | Description                      |
|----------------|----------------------------------|
| QIWHSK         | wing-head screw                  |
| QITSK          | 3-mm tamper-resistant double-bit |

## BRASS INSERT KIT

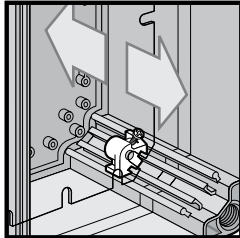


Four M5 self-tapping brass inserts screw into molded pads in bottom of enclosure. Inserts have M3 internal thread.

**BULLETIN: Q41Y**

| Catalog Number |
|----------------|
| QBIK           |

## PANEL DEPTH FITTING



Panel Depth Fitting attaches to corner molded rails of enclosure to facilitate full-range front-to-back panel adjustment. Package includes four polyamide fittings and plated screws. Use on all QLINE I enclosures.

**BULLETIN: Q41Y**

| Catalog Number |
|----------------|
| QIPDF          |

## SWING PANEL

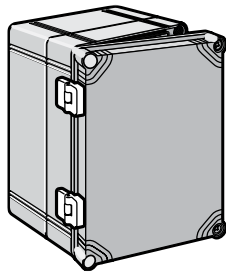


Adjustable-depth aluminum swing panels, for use in QLINE™ I polycarbonate enclosures, provide a convenient way to install controls and instruments near enclosure body opening while providing access and security. Suitable applications include water, pulp and paper, petroleum and chemical processing, food, packaging and pharmaceutical applications.

**BULLETIN: Q41Y**

| Catalog Number | Panel Size<br>D x E<br>mm/in. | Fits Enclosure<br>Size A x B<br>mm/in. | Hinged Side<br>of Enclosure |
|----------------|-------------------------------|----------------------------------------|-----------------------------|
| QIHFP22A       | 186 x 180<br>7.32 x 7.09      | 200 x 200<br>7.87 x 7.87               | 200                         |
| QIHFP23A       | 186 x 280<br>7.32 x 11.02     | 300 x 200<br>11.81 x 7.87              | 200                         |
| QIHFP32A       | 286 x 180<br>11.26 x 7.09     | 300 x 200<br>11.81 x 7.87              | 300                         |
| QIHFP42A       | 386 x 180<br>15.20 x 7.09     | 400 x 200<br>15.75 x 7.87              | 400                         |
| QIHFP33A       | 286 x 280<br>11.26 x 11.02    | 300 x 300<br>11.81 x 11.81             | 300                         |
| QIHFP43A       | 386 x 280<br>15.20 x 11.02    | 400 x 300<br>15.75 x 11.81             | 400                         |
| QIHFP63A       | 586 x 280<br>23.07 x 11.02    | 600 x 300<br>23.62 x 11.81             | 600                         |
| QIHFP64A       | 586 x 380<br>23.07 x 14.96    | 600 x 400<br>23.62 x 15.75             | 600                         |

HINGE KIT

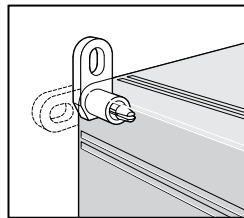


Hinge Kit includes two polyamide hinges, eight M4 self-tapping plated screws, eight flat washers and drilling template. Use on all QLINE™ I enclosures.  
*Hinge Kit meets Type 4 requirements. Three hinges required for 600-mm sides.*

BULLETIN: Q41Y

| Catalog Number |
|----------------|
| QIHK           |

MOUNTING BRACKET KIT

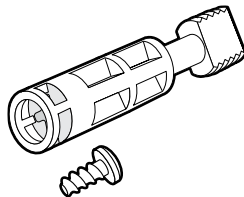


Mounting Bracket Kit has four polycarbonate brackets and four M3 self-tapping, plated screws. Kit is field-installable. Use on all QLINE™ I Enclosures. Maintains listed ratings for enclosure.

BULLETIN: Q41Y

| Catalog Number |
|----------------|
| QIMFK          |

HARDWARE KIT

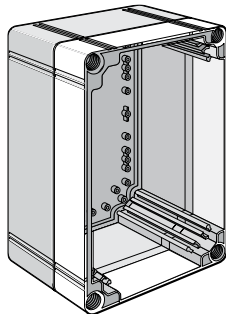


Hardware Kit includes four polyamide cover screws and four self-tapping, plated panel screws. This kit is offered as a replacement kit for lost or damaged hardware originally furnished with the enclosure.

BULLETIN: Q41Y

| Catalog Number | Description  |
|----------------|--------------|
| QIHK424        | 42-mm screws |

EXTENSION RINGS

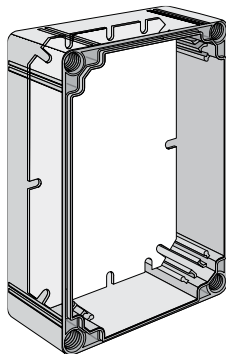


Extension rings can be added to QLINE™ I enclosures to provide additional 50-mm to enclosure depth. Extension rings are polycarbonate and cannot be used with quick-release latches.

BULLETIN: Q41Y

| Catalog Number |
|----------------|
| Q2020EXTI      |
| Q3020EXTI      |
| Q3030EXTI      |
| Q4020EXTI      |
| Q4030EXTI      |
| Q6030EXTI      |
| Q6040EXTI      |

PANELS



BULLETIN: Q41Y

| Catalog Number | Panel Size<br>D x E (mm) | Panel Size<br>D x E (in.) |
|----------------|--------------------------|---------------------------|
| Q2020PI        | 160 x 160                | 6.30 x 6.30               |
| Q3020PI        | 260 x 160                | 10.24 x 6.30              |
| Q3030PI        | 260 x 260                | 10.24 x 10.24             |
| Q4020PI        | 360 x 160                | 14.17 x 6.30              |
| Q4030PI        | 360 x 260                | 14.17 x 10.24             |
| Q6030PI        | 560 x 260                | 22.05 x 10.24             |
| Q6040PI        | 560 X 360                | 22.05 x 14.17             |