

## QLINE I, TYPE 4X



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.

## **FEATURES & BENEFITS**

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

## **SPECIFICATIONS**

Protection Rating NEMA Type 12; NEMA Type 13; NEMA Type 4; NEMA Type 4X; IP66

Material Polycarbonate

Cover Style Clear

Latch Type Screw Cover

Color Light Gray

Color Code RAL 7035Finish Smooth Gloss

	Table 1/2						
Catalog Number	Height	Width	Depth	Panel Size	Mounting	Panel	
Q302013PCICC	11.34 in	7.4 in	4.84 in	10.24 x 6.30 in	11.02 x 7.09 in	Q3020PI	
Q202013PCICC	7.4 in	7.4 in	4.84 in	6.30 x 6.30 in	7.09 x 7.09 in	Q2020PI	
Q202018PCICC	7.4 in	7.4 in	6.81 in	6.30 x 6.30 in	7.09 x 7.09 in	Q2020PI	
Q302018PCICC	11.34 in	7.4 in	6.81 in	10.24 x 6.30 in	11.02 x 7.09 in	Q3020PI	
Q303013PCICC	11.34 in	11.34 in	4.84 in	10.24 x 10.24 in	11.02 x 11.02 in	Q3030PI	
Q303018PCICC	11.34 in	11.34 in	6.81 in	10.24 x 10.24 in	11.02 x 11.02 in	Q3030PI	
Q402013PCICC	15.28 in	7.4 in	4.84 in	14.17 x 6.30 in	14.96 x 7.09 in	Q4020PI	
Q402018PCICC	15.28 in	7.4 in	6.81 in	14.17 x 6.30 in	14.96 x 7.09 in	Q4020PI	
Q403013PCICC	15.28 in	11.34 in	4.84 in	14.17 x 10.24 in	14.96 x 11.02 in	Q4030PI	
Q403018PCICC	15.28 in	11.34 in	6.81 in	14.17 x 10.24 in	14.96 x 11.02 in	Q4030PI	
Q603013PCICC	11.81 in	23.62 in	5.12 in	22.05 x 10.24 in	22.83 x 11.02 in	Q6030PI	
Q603018PCICC	11.81 in	23.62 in	7.09 in	22.05 x 10.24 in	22.83 x 11.02 in	Q6030PI	
Q604013PCICC	15.75 in	23.62 in	5.12 in	22.05 x 14.17 in	22.83 x 14.96 in	Q6040PI	
Q604018PCICC	15.75 in	23.62 in	7.09 in	22.05 x 14.17 in	22.83 x 14.96 in	Q6040PI	

Table 2/2						
Catalog Number	<b>External Dimensions</b>	Extension Ring	Thickness			
Q302013PCICC	11.81 x 7.87 in	Q3020EXTI	0.14 in			

Catalog Number	<b>External Dimensions</b>	Extension Ring	Thickness
Q202013PCICC	7.87 x 7.87 in	Q2020EXTI	0.14 in
Q202018PCICC	7.87 x 7.87 in	Q2020EXTI	0.14 in
Q302018PCICC	11.81 x 7.87 in	Q3020EXTI	0.14 in
Q303013PCICC	11.81 x 11.81 in	Q3030EXTI	0.14 in
Q303018PCICC	11.81 x 11.81 in	Q3030EXTI	0.14 in
Q402013PCICC	15.75 x 7.87 in	Q4020EXTI	0.14 in
Q402018PCICC	15.75 x 7.87 in	Q4020EXTI	0.14 in
Q403013PCICC	15.75 x 11.81 in	Q4030EXTI	0.14 in
Q403018PCICC	15.75 x 11.81 in	Q4030EXTI	0.14 in
Q603013PCICC	23.62 x 11.81 in	Q6030EXTI	0.14 in
Q603018PCICC	23.62 x 11.81 in	Q6030EXTI	0.14 in
Q604013PCICC	23.62 x 15.75 in	Q6040EXTI	0.12 in
Q604018PCICC	23.62 x 15.75 in	Q6040EXTI	0.12 in

Material Polycarbonate

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Catalog Number	Height	Width	Depth	Panel Size	Mounting	Panel
Q302013PCICC	11.34 in	7.4 in	4.84 in	10.24 x 6.30 in	11.02 x 7.09 in	Q3020PI
Q202013PCICC	7.4 in	7.4 in	4.84 in	6.30 x 6.30 in	7.09 x 7.09 in	Q2020PI
Q202018PCICC	7.4 in	7.4 in	6.81 in	6.30 x 6.30 in	7.09 x 7.09 in	Q2020PI
Q302018PCICC	11.34 in	7.4 in	6.81 in	10.24 x 6.30 in	11.02 x 7.09 in	Q3020PI
Q303013PCICC	11.34 in	11.34 in	4.84 in	10.24 x 10.24 in	11.02 x 11.02 in	Q3030PI
Q303018PCICC	11.34 in	11.34 in	6.81 in	10.24 x 10.24 in	11.02 x 11.02 in	Q3030PI
Q402013PCICC	15.28 in	7.4 in	4.84 in	14.17 x 6.30 in	14.96 x 7.09 in	Q4020PI
Q402018PCICC	15.28 in	7.4 in	6.81 in	14.17 x 6.30 in	14.96 x 7.09 in	Q4020PI

Catalog Number	Height	Width	Depth	Panel Size	Mounting	Panel
Q403013PCICC	15.28 in	11.34 in	4.84 in	14.17 x 10.24 in	14.96 x 11.02 in	Q4030PI
Q403018PCICC	15.28 in	11.34 in	6.81 in	14.17 x 10.24 in	14.96 x 11.02 in	Q4030PI
Q603013PCICC	11.81 in	23.62 in	5.12 in	22.05 x 10.24 in	22.83 x 11.02 in	Q6030PI
Q603018PCICC	11.81 in	23.62 in	7.09 in	22.05 x 10.24 in	22.83 x 11.02 in	Q6030PI
Q604013PCICC	15.75 in	23.62 in	5.12 in	22.05 x 14.17 in	22.83 x 14.96 in	Q6040PI
Q604018PCICC	15.75 in	23.62 in	7.09 in	22.05 x 14.17 in	22.83 x 14.96 in	Q6040PI

Table 2/2							
Catalog Number	External Dimensions	Extension Ring	Thickness				
Q302013PCICC	11.81 x 7.87 in	Q3020EXTI	0.14 in				
Q202013PCICC	7.87 x 7.87 in	Q2020EXTI	0.14 in				
Q202018PCICC	7.87 x 7.87 in	Q2020EXTI	0.14 in				
Q302018PCICC	11.81 x 7.87 in	Q3020EXTI	0.14 in				
Q303013PCICC	11.81 x 11.81 in	Q3030EXTI	0.14 in				
Q303018PCICC	11.81 x 11.81 in	Q3030EXTI	0.14 in				
Q402013PCICC	15.75 x 7.87 in	Q4020EXTI	0.14 in				
Q402018PCICC	15.75 x 7.87 in	Q4020EXTI	0.14 in				
Q403013PCICC	15.75 x 11.81 in	Q4030EXTI	0.14 in				
Q403018PCICC	15.75 x 11.81 in	Q4030EXTI	0.14 in				
Q603013PCICC	23.62 x 11.81 in	Q6030EXTI	0.14 in				
Q603018PCICC	23.62 x 11.81 in	Q6030EXTI	0.14 in				
Q604013PCICC	23.62 x 15.75 in	Q6040EXTI	0.12 in				
Q604018PCICC	23.62 x 15.75 in	Q6040EXTI	0.12 in				

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	Table 1/2						
Catalog Number	Height	Width	Depth	Panel Size	Mounting	Panel	
Q302013PCICC	11.34 in	7.4 in	4.84 in	10.24 x 6.30 in	11.02 x 7.09 in	Q3020PI	
Q202013PCICC	7.4 in	7.4 in	4.84 in	6.30 x 6.30 in	7.09 x 7.09 in	Q2020PI	
Q202018PCICC	7.4 in	7.4 in	6.81 in	6.30 x 6.30 in	7.09 x 7.09 in	Q2020PI	
Q302018PCICC	11.34 in	7.4 in	6.81 in	10.24 x 6.30 in	11.02 x 7.09 in	Q3020PI	
Q303013PCICC	11.34 in	11.34 in	4.84 in	10.24 x 10.24 in	11.02 x 11.02 in	Q3030PI	
Q303018PCICC	11.34 in	11.34 in	6.81 in	10.24 x 10.24 in	11.02 x 11.02 in	Q3030PI	
Q402013PCICC	15.28 in	7.4 in	4.84 in	14.17 x 6.30 in	14.96 x 7.09 in	Q4020PI	
Q402018PCICC	15.28 in	7.4 in	6.81 in	14.17 x 6.30 in	14.96 x 7.09 in	Q4020PI	
Q403013PCICC	15.28 in	11.34 in	4.84 in	14.17 x 10.24 in	14.96 x 11.02 in	Q4030PI	
Q403018PCICC	15.28 in	11.34 in	6.81 in	14.17 x 10.24 in	14.96 x 11.02 in	Q4030PI	
Q603013PCICC	11.81 in	23.62 in	5.12 in	22.05 x 10.24 in	22.83 x 11.02 in	Q6030PI	
Q603018PCICC	11.81 in	23.62 in	7.09 in	22.05 x 10.24 in	22.83 x 11.02 in	Q6030PI	
Q604013PCICC	15.75 in	23.62 in	5.12 in	22.05 x 14.17	22.83 x 14.96 in	Q6040PI	
Q604018PCICC	15.75 in	23.62 in	7.09 in	22.05 x 14.17 in	22.83 x 14.96 in	Q6040PI	

Table 2/2							
Catalog Number	External Dimensions	Extension Ring	Thickness				
Q302013PCICC	11.81 x 7.87 in	Q3020EXTI	0.14 in				
Q202013PCICC	7.87 x 7.87 in	Q2020EXTI	0.14 in				
Q202018PCICC	7.87 x 7.87 in	Q2020EXTI	0.14 in				
Q302018PCICC	11.81 x 7.87 in	Q3020EXTI	0.14 in				
Q303013PCICC	11.81 x 11.81 in	Q3030EXTI	0.14 in				
Q303018PCICC	11.81 x 11.81 in	Q3030EXTI	0.14 in				
Q402013PCICC	15.75 x 7.87 in	Q4020EXTI	0.14 in				

Catalog Number	External Dimensions	Extension Ring	Thickness
Q402018PCICC	15.75 x 7.87 in	Q4020EXTI	0.14 in
Q403013PCICC	15.75 x 11.81 in	Q4030EXTI	0.14 in
Q403018PCICC	15.75 x 11.81 in	Q4030EXTI	0.14 in
Q603013PCICC	23.62 x 11.81 in	Q6030EXTI	0.14 in
Q603018PCICC	23.62 x 11.81 in	Q6030EXTI	0.14 in
Q604013PCICC	23.62 x 15.75 in	Q6040EXTI	0.12 in
Q604018PCICC	23.62 x 15.75 in	Q6040EXTI	0.12 in

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Catalog Number	Height	Width	Depth	Panel Size	Mounting	Panel
Q302013PCICC	11.34 in	7.4 in	4.84 in	10.24 x 6.30 in	11.02 x 7.09 in	Q3020PI
Q202013PCICC	7.4 in	7.4 in	4.84 in	6.30 x 6.30 in	7.09 x 7.09 in	Q2020PI
Q202018PCICC	7.4 in	7.4 in	6.81 in	6.30 x 6.30 in	7.09 x 7.09 in	Q2020PI
Q302018PCICC	11.34 in	7.4 in	6.81 in	10.24 x 6.30 in	11.02 x 7.09 in	Q3020PI
Q303013PCICC	11.34 in	11.34 in	4.84 in	10.24 x 10.24 in	11.02 x 11.02 in	Q3030PI
Q303018PCICC	11.34 in	11.34 in	6.81 in	10.24 x 10.24 in	11.02 x 11.02 in	Q3030PI
Q402013PCICC	15.28 in	7.4 in	4.84 in	14.17 x 6.30 in	14.96 x 7.09 in	Q4020PI
Q402018PCICC	15.28 in	7.4 in	6.81 in	14.17 x 6.30 in	14.96 x 7.09 in	Q4020PI
Q403013PCICC	15.28 in	11.34 in	4.84 in	14.17 x 10.24 in	14.96 x 11.02 in	Q4030PI
Q403018PCICC	15.28 in	11.34 in	6.81 in	14.17 x 10.24 in	14.96 x 11.02 in	Q4030PI
Q603013PCICC	11.81 in	23.62 in	5.12 in	22.05 x 10.24 in	22.83 x 11.02 in	Q6030PI

Catalog Number	Height	Width	Depth	Panel Size	Mounting	Panel
Q603018PCICC	11.81 in	23.62 in	7.09 in	22.05 x 10.24 in	22.83 x 11.02 in	Q6030PI
Q604013PCICC	15.75 in	23.62 in	5.12 in	22.05 x 14.17 in	22.83 x 14.96 in	Q6040PI
Q604018PCICC	15.75 in	23.62 in	7.09 in	22.05 x 14.17 in	22.83 x 14.96 in	Q6040PI

	Table 2/2							
Catalog Number	<b>External Dimensions</b>	Extension Ring	Thickness					
Q302013PCICC	11.81 x 7.87 in	Q3020EXTI	0.14 in					
Q202013PCICC	7.87 x 7.87 in	Q2020EXTI	0.14 in					
Q202018PCICC	7.87 x 7.87 in	Q2020EXTI	0.14 in					
Q302018PCICC	11.81 x 7.87 in	Q3020EXTI	0.14 in					
Q303013PCICC	11.81 x 11.81 in	Q3030EXTI	0.14 in					
Q303018PCICC	11.81 x 11.81 in	Q3030EXTI	0.14 in					
Q402013PCICC	15.75 x 7.87 in	Q4020EXTI	0.14 in					
Q402018PCICC	15.75 x 7.87 in	Q4020EXTI	0.14 in					
Q403013PCICC	15.75 x 11.81 in	Q4030EXTI	0.14 in					
Q403018PCICC	15.75 x 11.81 in	Q4030EXTI	0.14 in					
Q603013PCICC	23.62 x 11.81 in	Q6030EXTI	0.14 in					
Q603018PCICC	23.62 x 11.81 in	Q6030EXTI	0.14 in					
Q604013PCICC	23.62 x 15.75 in	Q6040EXTI	0.12 in					
Q604018PCICC	23.62 x 15.75 in	Q6040EXTI	0.12 in					

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Latch Type Screw Cover

Color Light Gray

Color Code RAL 7035

Table 1/2						
Catalog Number	Height	Width	Depth	Panel Size	Mounting	Panel
Q302013PCICC	11.34 in	7.4 in	4.84 in	10.24 x 6.30 in	11.02 x 7.09 in	Q3020PI

Catalog Number	Height	Width	Depth	Panel Size	Mounting	Panel
Q202013PCICC	7.4 in	7.4 in	4.84 in	6.30 x 6.30 in	7.09 x 7.09 in	Q2020PI
Q202018PCICC	7.4 in	7.4 in	6.81 in	6.30 x 6.30 in	7.09 x 7.09 in	Q2020PI
Q302018PCICC	11.34 in	7.4 in	6.81 in	10.24 x 6.30 in	11.02 x 7.09 in	Q3020PI
Q303013PCICC	11.34 in	11.34 in	4.84 in	10.24 x 10.24 in	11.02 x 11.02 in	Q3030PI
Q303018PCICC	11.34 in	11.34 in	6.81 in	10.24 x 10.24 in	11.02 x 11.02 in	Q3030PI
Q402013PCICC	15.28 in	7.4 in	4.84 in	14.17 x 6.30 in	14.96 x 7.09 in	Q4020PI
Q402018PCICC	15.28 in	7.4 in	6.81 in	14.17 x 6.30 in	14.96 x 7.09 in	Q4020PI
Q403013PCICC	15.28 in	11.34 in	4.84 in	14.17 x 10.24 in	14.96 x 11.02 in	Q4030PI
Q403018PCICC	15.28 in	11.34 in	6.81 in	14.17 x 10.24 in	14.96 x 11.02 in	Q4030PI
Q603013PCICC	11.81 in	23.62 in	5.12 in	22.05 x 10.24 in	22.83 x 11.02 in	Q6030PI
Q603018PCICC	11.81 in	23.62 in	7.09 in	22.05 x 10.24 in	22.83 x 11.02 in	Q6030PI
Q604013PCICC	15.75 in	23.62 in	5.12 in	22.05 x 14.17 in	22.83 x 14.96 in	Q6040PI
Q604018PCICC	15.75 in	23.62 in	7.09 in	22.05 x 14.17 in	22.83 x 14.96 in	Q6040PI

Table 2/2						
Catalog Number	External Dimensions	Extension Ring	Thickness			
Q302013PCICC	11.81 x 7.87 in	Q3020EXTI	0.14 in			
Q202013PCICC	7.87 x 7.87 in	Q2020EXTI	0.14 in			
Q202018PCICC	7.87 x 7.87 in	Q2020EXTI	0.14 in			
Q302018PCICC	11.81 x 7.87 in	Q3020EXTI	0.14 in			
Q303013PCICC	11.81 x 11.81 in	Q3030EXTI	0.14 in			
Q303018PCICC	11.81 x 11.81 in	Q3030EXTI	0.14 in			
Q402013PCICC	15.75 x 7.87 in	Q4020EXTI	0.14 in			
Q402018PCICC	15.75 x 7.87 in	Q4020EXTI	0.14 in			
Q403013PCICC	15.75 x 11.81 in	Q4030EXTI	0.14 in			
Q403018PCICC	15.75 x 11.81 in	Q4030EXTI	0.14 in			
Q603013PCICC	23.62 x 11.81 in	Q6030EXTI	0.14 in			
Q603018PCICC	23.62 x 11.81 in	Q6030EXTI	0.14 in			
Q604013PCICC	23.62 x 15.75 in	Q6040EXTI	0.12 in			

Catalog Number	External Dimensions	Extension Ring	Thickness
Q604018PCICC	23.62 x 15.75 in	Q6040EXTI	0.12 in

Material Polycarbonate

Cover Style Clear

Latch Type Screw Cover

Color Light Gray

Color Code RAL 7035

Finish Smooth Gloss

Table 1/2						
Catalog Number	Height	Width	Depth	Panel Size	Mounting	Panel
Q302013PCICC	11.34 in	7.4 in	4.84 in	10.24 x 6.30 in	11.02 x 7.09 in	Q3020PI
Q202013PCICC	7.4 in	7.4 in	4.84 in	6.30 x 6.30 in	7.09 x 7.09 in	Q2020PI
Q202018PCICC	7.4 in	7.4 in	6.81 in	6.30 x 6.30 in	7.09 x 7.09 in	Q2020PI
Q302018PCICC	11.34 in	7.4 in	6.81 in	10.24 x 6.30 in	11.02 x 7.09 in	Q3020PI
Q303013PCICC	11.34 in	11.34 in	4.84 in	10.24 x 10.24 in	11.02 x 11.02 in	Q3030PI
Q303018PCICC	11.34 in	11.34 in	6.81 in	10.24 x 10.24 in	11.02 x 11.02 in	Q3030PI
Q402013PCICC	15.28 in	7.4 in	4.84 in	14.17 x 6.30 in	14.96 x 7.09 in	Q4020PI
Q402018PCICC	15.28 in	7.4 in	6.81 in	14.17 x 6.30 in	14.96 x 7.09 in	Q4020PI
Q403013PCICC	15.28 in	11.34 in	4.84 in	14.17 x 10.24 in	14.96 x 11.02 in	Q4030PI
Q403018PCICC	15.28 in	11.34 in	6.81 in	14.17 x 10.24 in	14.96 x 11.02 in	Q4030PI
Q603013PCICC	11.81 in	23.62 in	5.12 in	22.05 x 10.24 in	22.83 x 11.02 in	Q6030PI
Q603018PCICC	11.81 in	23.62 in	7.09 in	22.05 x 10.24 in	22.83 x 11.02 in	Q6030PI
Q604013PCICC	15.75 in	23.62 in	5.12 in	22.05 x 14.17 in	22.83 x 14.96 in	Q6040PI
Q604018PCICC	15.75 in	23.62 in	7.09 in	22.05 x 14.17 in	22.83 x 14.96 in	Q6040PI

Table 2/2						
Catalog Number	External Dimensions	Extension Ring	Thickness			
Q302013PCICC	11.81 x 7.87 in	Q3020EXTI	0.14 in			
Q202013PCICC	7.87 x 7.87 in	Q2020EXTI	0.14 in			
Q202018PCICC	7.87 x 7.87 in	Q2020EXTI	0.14 in			
Q302018PCICC	11.81 x 7.87 in	Q3020EXTI	0.14 in			
Q303013PCICC	11.81 x 11.81 in	Q3030EXTI	0.14 in			
Q303018PCICC	11.81 x 11.81 in	Q3030EXTI	0.14 in			
Q402013PCICC	15.75 x 7.87 in	Q4020EXTI	0.14 in			
Q402018PCICC	15.75 x 7.87 in	Q4020EXTI	0.14 in			
Q403013PCICC	15.75 x 11.81 in	Q4030EXTI	0.14 in			
Q403018PCICC	15.75 x 11.81 in	Q4030EXTI	0.14 in			
Q603013PCICC	23.62 x 11.81 in	Q6030EXTI	0.14 in			
Q603018PCICC	23.62 x 11.81 in	Q6030EXTI	0.14 in			
Q604013PCICC	23.62 x 15.75 in	Q6040EXTI	0.12 in			
Q604018PCICC	23.62 x 15.75 in	Q6040EXTI	0.12 in			

Purchase panels and extension rings separately

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