

Plastic hinge , Plastic latch •  
Clear or light grey cover available •  
Excellent UV resistance (polycarbonate models) •

# Q-Type

Hinge & Latch Type  
All Plastic Enclosures



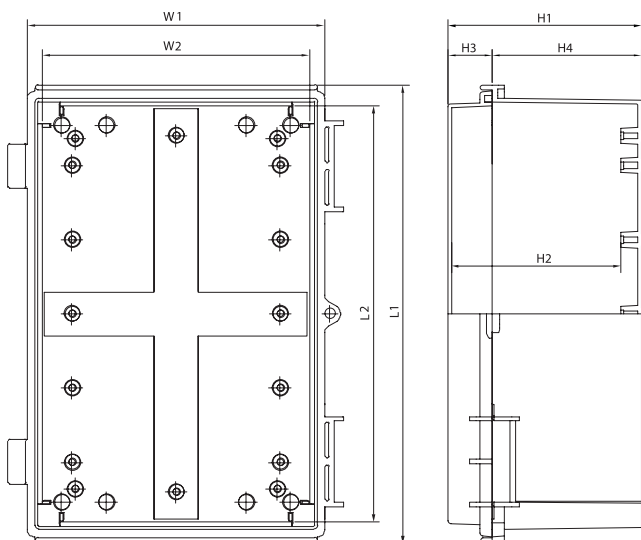
## Specifications

Protection Level	Dust/Water proof: IP67
	Impact test: IK07/08
Certification	UL508A(CGQ), CE, TUV, RoHS
Temperature range	ABS: -40°C to 70°C (-40°F to 158°F)
	PC: -40°C to 110°C (-40°F to 230°F)
Flammability Rating	ABS: UL94-HB
	PC: UL94-V-0, 5VA, 94-HB

## Part Numbers and Size

Outside size (including cover)		PART NUMBERS				Back Panel		
W * L * H (unit: mm)	W * L * H (unit: inch)	ABS		Polycarbonate (UL508A)		Steel 1.6mm	Plastic 3mm+	Size (unit: mm)
		Gray cover	Transparent cover	Gray cover	Transparent cover			
100x150x90	3.93x5.90x3.54	BC-AGQ-101509	BC-ATQ-101509	BC-CGQ-101509	BC-CTQ-101509	1015SQ	1015G	74x124
150x150x90	5.90x5.90x3.54	BC-AGQ-151509	BC-ATQ-151509	BC-CGQ-151509	BC-CTQ-151509	1515SQ	1515G	124x124
150X150X120	5.90x5.90x4.72	BC-AGQ-151512	BC-ATQ-151512	BC-CGQ-151512	BC-CTQ-151512			
160x210x100	6.30x4.72x3.93	BC-AGQ-162110	BC-ATQ-162110	BC-CGQ-162110	BC-CTQ-162110	1621SQ	1621G	130x180
160X210X130	6.30x4.72x5.11	BC-AGQ-162113	BC-ATQ-162113	BC-CGQ-162113	BC-CTQ-162113			
210x210x130	4.72x4.72x5.11	BC-AGQ-212113	BC-ATQ-212113	BC-CGQ-212113	BC-CTQ-212113	2121SQ	2121G	180x180
200X300X130	7.87x11.81x5.11	BC-AGQ-203013	BC-ATQ-203013	BC-CGQ-203013	BC-CTQ-203013	2030SQ	2030G	160x260
200X300X150	7.87x11.81x5.90	BC-AGQ-203015	BC-ATQ-203015	BC-CGQ-203015	BC-CTQ-203015			
200X300X180	7.87x11.81x7.08	BC-AGQ-203018	BC-ATQ-203018	BC-CGQ-203018	BC-CTQ-203018			
250X350X160	9.84x13.78x6.30	BC-AGQ-253516	BC-ATQ-253516	BC-CGQ-253516	BC-CTQ-253516			
300X300X160	11.81x11.81x6.30	BC-AGQ-303016	BC-ATQ-303016	BC-CGQ-303016	BC-CTQ-303016	3030SQ	3030G	260x260
300X400X160	11.81x15.74x6.30	BC-AGQ-304016	BC-ATQ-304016	BC-CGQ-304016	BC-CTQ-304016	3040SQ	3040G	260x360
300x400x180	11.81x15.74x7.08	BC-AGQ-304018	BC-ATQ-304018	BC-CGQ-304018	BC-CTQ-304018			
350X450X200	13.78x17.71x7.87	BC-AGQ-354520	BC-ATQ-354520	BC-CGQ-354520	BC-CTQ-354520	3545SQ	3545G	300x400
400X500X160	15.74x19.69x6.30	BC-AGQ-405016	BC-ATQ-405016	BC-CGQ-405016	BC-CTQ-405016	4050SQ	4050G	350x450
400X500X200	15.74x19.69x7.87	BC-AGQ-405020	BC-ATQ-405020	BC-CGQ-405020	BC-CTQ-405020			

## Dimensions



Size	Enclosures							
	W1	W2	L1	L2	H1	H2	H3	H4
100x150x90	100	82	150	132	90	78	20	70
150x150x90	150	132	150	132	90	78	20	70
150X150X120	150	132	150	132	120	108.5	20	100
160x210x100	160	140	210	190	100	88	20	80
160X210X130	160	140	210	190	130	118	20	110
210x210x130	210	190	210	190	130	118.5	20	110
200X300X130	200	180	300	280	130	114	30	100
200X300X150	200	180	300	280	150	134	30	120
200X300X180	200	180	300	280	180	164	30	150
250X350X160	250	230	350	330	160	144	30	130
300X300X160	300	280	300	280	160	144	30	130
300X400X160	300	280	400	380	160	143	30	130
300x400x180	300	280	400	380	180	163	30	150
350X450X200	350	323	450	423	200	183	30	170
400X500X160	400	373	500	473	160	143	30	130
400X500X200	400	373	500	473	200	183	30	170

Tower Lights

Beacon Lights

LED Indicators  
Pilot Lamps

Buzzer  
Alarms

Pushbutton  
Switches

Limit  
Switches

Foot  
Switches

SSR

Relay  
&  
Sockets

Relay  
Terminal  
Blocks

Terminal  
Blocks

Fuse  
Holders

Enclosures