



Product feature

1. LK-AGS junction box connecting bolts are injection molded, have sufficient strength when connected to the box, and will not break after tightening.
 2. Designed a four-sided sliding mode to more effectively counter the impact.
- IP level: IP67
 - Influence grade: IK08
 - Temperature Range: ABS-40 - +70°C, polycarbonate (PC) : -40 - +110°C
 - Flammability: ABS 94-HB; polycarbonate (PC) : 94-V-0, 5VA, HB

Engraving/printing/custom development services

- Engraving processing service
Meet customer's various needs, through the precision hole processing technology based on the accumulation of experience.
- Screen printing and letter engraving services
Exquisite screen printing and letter engraving to make your products better.
- Non-standard custom development services
According to customer requirements, provide a variety of procedures, development of non-standard client-side.



Installation dimensions/Applicable accessories

LK-AGS model and naming methods

LK	-	A	G	S	-	50	65	55
Materials	A-ABS P-PC/ABS C-PC							Inclusive of (H)
Cover color	G Gray T Transparent							
Type	S type bolt P-SUS SUS lock-tightened type H-SUS SUS lock-tightened and hinge type						(L)hinge, lock mounting surface	
						(W)		

Identification:

Model name:

LK — UVW — XYZ series

(U=A.P.C.; V=G.T.; W=S

X=05-20; Y=06-20;

W=05-13)

Materials variances

ABS acrylonitrile tripoly butadiene styrene polycarbon

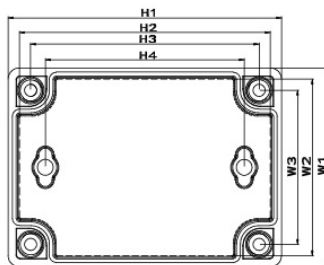
PC/ABS acrylonitrile butadiene styrene

PC: Polycarbonate

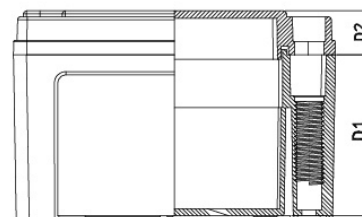
Note: Transparent Grey

Size(mm)	ABS	ABS/PC	PC	PC	Plate model
Width/Length/Height	Grey cover	Transparent cover	Grey cover	Transparent cover	Plastic
50x65x55	LK-AGS-060505	LK-PTS-060505	LK-CGS-060505	LK-CTS-060505	--
65x95x55	LK-AGS-090605	LK-PTS-090605	LK-CGS-090605	LK-CTS-090605	--
80x110x70	LK-AGS-110807	LK-PTS-110807	LK-CGS-110807	LK-CTS-110807	LK-0811P
80x110x85	LK-AGS-110808	LK-PTS-110808	LK-CGS-110808	LK-CTS-110808	LK-0811P
80x130x70	LK-AGS-130807	LK-PTS-130807	LK-CGS-130807	LK-CTS-130807	LK-0813P
80x130x85	LK-AGS-130808	LK-PTS-130808	LK-CGS-130808	LK-CTS-130808	LK-0813P
80x180x70	LK-AGS-180807	LK-PTS-180807	LK-CGS-180807	LK-CTS-180807	LK-0818P
80x250x70	LK-AGS-250807	LK-PTS-250807	LK-CGS-250807	LK-CTS-250807	LK-0825P
80x250x85	LK-AGS-250808	LK-PTS-250808	LK-CGS-250808	LK-CTS-250808	LK-0825P
100x100x75	LK-AGS-101007	LK-PTS-101007	LK-CGS-101007	LK-CTS-101007	LK-1010P
125x125x75	LK-AGS-121207	LK-PTS-121207	LK-CGS-121207	LK-CTS-121207	LK-1212P
125x125x100	LK-AGS-121210	LK-PTS-121210	LK-CGS-121210	LK-CTS-121210	LK-1212P
125x175x75	LK-AGS-171207	LK-PTS-171207	LK-CGS-171207	LK-CTS-171207	LK-1217P
125x175x100	LK-AGS-171210	LK-PTS-171210	LK-CGS-171210	LK-CTS-171210	LK-1217P
140x170x95	LK-AGS-171409	LK-PTS-171409	LK-CGS-171409	LK-CTS-171409	LK-1417P
150x200x100	LK-AGS-201510	LK-PTS-201510	LK-CGS-201510	LK-CTS-201510	LK-1520P
150x200x130	LK-AGS-201513	LK-PTS-201513	LK-CGS-201513	LK-CTS-201513	LK-1520P
150x250x100	LK-AGS-251510	LK-PTS-251510	LK-CGS-251510	LK-CTS-251510	LK-1525P
150x250x130	LK-AGS-251513	LK-PTS-251513	LK-CGS-251513	LK-CTS-251513	LK-1525P
175x175x100	LK-AGS-171710	LK-PTS-171710	LK-CGS-171710	LK-CTS-171710	LK-1717P
200x200x100	LK-AGS-202010	LK-PTS-202010	LK-CGS-202010	LK-CTS-202010	LK-2020P
200x200x130	LK-AGS-202013	LK-PTS-202013	LK-CGS-202013	LK-CTS-202013	LK-2020P
190x280x130	LK-AGS-192813	LK-PTS-192813	LK-CGS-192813	LK-CTS-192813	LK-1928P

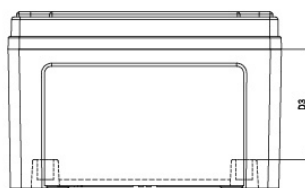
Installation dimensions/Applicable accessories



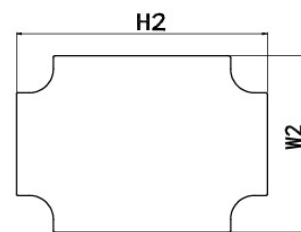
Base



Cover the base



Cover the base



Mounting plate

Accessories



Plastic plate (ABS)



Hinge (B40)



Plastic hinge (PB40)



Bolts (standard supply, CB40)



Screw

Size	Series	W1	W3	W3	H1	H2	H3	H4	D1	D2	D3
50x65x55		50	43	38	65	58	53	39.8	35	20	25.5
65x95x55		65	58	47	95	88	77	0	40	15	35.5
80x110x70		80	73	62	110	103	92	80	55	15	44.5
80x110x85		80	73	62	110	103	92	80	55	30	44.5
80x130x70		80	73	62	130	123	112	100	55	15	44.5
80x130x85		80	73	62	130	123	112	100	55	30	44.5
80x180x70		80	73	62	180	175	162	150	55	15	44.5
80x250x70		80	73	62	250	243	232	220	55	15	44.5
80x250x85		80	73	62	250	243	232	220	55	30	44.5
100x100x75		100	93	82	100	93	82	60	60	15	49.5
125x125x75		125	118	107	125	118	107	70	60	15	49.5
125x125x100		125	118	107	125	118	107	70	60	40	49.5
125x175x75		125	118	107	175	168	157	140	60	15	49.5
125x175x100		125	118	107	175	168	157	140	60	40	49.5
140x170x95		140	132	122	170	162	152	130	80	15	69
150x200x100		150	142	132	200	192	182	160	85	15	74
150x200x130		150	142	132	200	192	182	160	85	45	74
150x250x100		150	142	132	250	242	232	210	85	15	74
150x250x130		150	142	132	250	242	232	210	85	45	74
175x175x100		175	167	157	175	167	157	140	85	15	74
200x200x100		200	192	182	200	192	182	159.5	85	15	74
200x200x130		200	192	182	200	192	182	159.5	85	45	74