

**Specifications:****IP68 plastic waterproof electrical enclosure junction box**

<b>Type</b>	<b>IP68 waterproof device enclosure junction box</b>
<b>Model Number</b>	<b>AK-BW-02</b>
<b>Size</b>	<b>90*50*42MM</b>
<b>Brand</b>	<b>SZOMK</b>
<b>Material</b>	<b>PC material</b>
<b>Color</b>	<b>Black</b>
<b>Package</b>	<b>Carton and Foam</b>
<b>Operating Temperature</b>	<b>-45°C to 85°C</b>
<b>Capacity</b>	<b>100000 parts per week</b>
<b>Waterproof rating</b>	<b>IP68</b>

**Features:**

- 1. Made of high quality raw ABS plastic , high hardness and durable in use**
- 2 This box is dust and waterproof resistant, hinged type easy for mounting.**
- 3 With good performance: waterproof, moisture-proof, anti-corrosion, isulation resistance,**
- 4Widely used in electronics project, protect power from waterproof, used from in door and outdoor application**
- 5 Applicable to all kinds of control box,cabinet, electronic product enclosure**
- 6 Surface mounted, underground electrical enclosures swithc junction box**

**SZOMK**

**90\*50\*42mm**



**68g**

**AK-BW-02**

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**90\*50\*42mm**



**68g**

**AK-BW-02**

**IP65 Waterproof Enclosure Size List**

M.N.	Size(mm)	M.N.	Size(mm)	M.N.	Size(mm)	M.N.	Size(mm)
AK-B-1	200x120x72	AK-B-32-1	295x155x112	AK-02-19-JK	280x190x130 Hinged	AK-B-K25-3	230x150x61 with small ears
AK-B-2	158x90x60	AK-B-32-2	295x155x72	AK-02-20-JK	380x280x130 Hinged	AK-B-K26-1	160x90x80
AK-B-2B	158x90x60	AK-B-33-1	265x140x105	AK-02-21-JK	380x280x180 Hinged	AK-B-K26-2	160x90x60
AK-B-F2-2	158x90x75	AK-B-33-2	265x140x70	AK-02-22T-JK	380x190x130 Hinged	AK-B-K26-3	160x90x40
AK-B-3	115x90x55	AK-B-34-1	265x140x90	AK-02-23-JK	380x190x180 Hinged	AK-B-K27-1	160x90x80 with small ears
AK-B-4	100x68x50	AK-B-34-2	265x140x55	AK-02-24-JK	280x280x130 Hinged	AK-B-K27-2	160x90x60 with small ears
AK-B-5	160x160x90	AK-B-35-1	230x120x95	AK-02-25-JK	280x280x180 Hinged	AK-B-K27-3	160x90x40 with small ears
AK-B-6	263x185x95	AK-B-35-2	230x120x60	AK-02-27T-JK	280x190x180 Hinged	AK-B-K28-1	340x270x100
AK-B-7	197x92x46 with ears	AK-B-36-1	230x120x80	AK-02-31-JK	190x190x130 Hinged	AK-B-K28-2	340x270x60
AK-B-8	158x90x39	AK-B-36-2	230x120x45	AK-02-34-JK	560x380x185 Hinged	AK-B-K29-1	340x270x120
AK-B-9	162x81x65 with ears	AK-B-37-1	192x100x62 with ears	AK-02-35-JK	560x380x265 Hinged	AK-B-K29-2	340x270x80
AK-B-10	158x90x46	AK-B-37-2	192x100x45 with ears	AK-B-K1	290x200x130	AK-B-K30-1	300x230x92
AK-B-11	240x120x75 with ears	AK-B-38	240x160x90	AK-B-K2	250x170x120	AK-B-K30-2	300x230x50
AK-B-12	195x90x60 with ears	AK-B-39	240x120x63 with ears	AK-B-K3	210x120x110	AK-B-K31-1	300x230x110
AK-B-13	115x129x68 with ears	AK-B-50B	480x370x200 Hinged	AK-B-K4	160x100x56 with small ears	AK-B-K31-2	300x230x68
AK-B-14	138x68x50 with ears	AK-B-51	390x290x165 Hinged	AK-B-K5	133x80x90	AK-B-K32-1	270x200x92
AK-B-15	230x150x85	AK-B-51B	390x290x165 Hinged	AK-B-K6	100x70x38 with small ears	AK-B-K32-2	270x200x50
AK-B-16	160x110x90	AK-B-52	290x190x140 Hinged	AK-B-K11	300x270x110 with small ears	AK-B-K33-1	270x200x110
AK-B-17	320x240x110	AK-B-52B	290x190x140 Hinged	AK-B-K12	230x255x100 with small ears	AK-B-K33-2	270x200x68
AK-B-18	120x120x90	AK-B-52C	290x190x140 Hinged	AK-B-K13	215x185x85 with small ears	AK-B-K34-1	240x175x89
AK-B-19	89x58x35 with ears	AK-B-53	340x240x155 Hinged	AK-B-K14	180x150x70 with small ears	AK-B-K34-2	240x175x50
AK-B-20	64x58x35	AK-B-53B	340x240x155 Hinged	AK-B-K15	145x120x60 with small ears	AK-B-K35-1	240x175x107
AK-B-21	84x59x33 with ears	AK-B-54	240x170x110 Hinged	AK-B-K16	125x100x52 with small ears	AK-B-K35-2	240x175x68
AK-B-22	263x185x70	AK-B-54B	240x170x110 Hinged	AK-B-K18	235x165x45	AK-B-K36-1	210x155x105
AK-B-23	200x120x60	AK-01-29	135x85x72 Hinged	AK-B-K19	200x140x41	AK-B-K36-2	210x155x63
AK-B-24	230x190x70 with ears	AK-01-30	220x150x105 Hinged	AK-B-K20	170x120x21	AK-B-K37-1	210x155x87
AK-B-25	200x163x90 with ears	AK-01-31	285x189x140 Hinged	AK-B-K21	145x102x31	AK-B-K37-2	210x155x45
AK-B-26	380x260x120	AK-01-32	165x158x121 Hinged	AK-B-K22-1	200x120x90	AK-B-K38-1	180x130x82
AK-B-27-1	355x185x133	AK-01-33	222x185x106 Hinged	AK-B-K22-2	200x120x72	AK-B-K38-2	180x130x45
AK-B-27-2	355x185x97	AK-01-34	295x255x102 Hinged	AK-B-K22-3	200x120x53	AK-B-K39-1	180x130x100
AK-B-28-1	355x185x113	AK-01-35	160x140x84 Hinged	AK-B-K23-1	200x120x90 with small ears	AK-B-K39-2	180x130x63
AK-B-28-2	355x185x77	AK-01-36	175x125x85 Hinged	AK-B-K23-2	200x120x72 with small ears	AK-B-K40-1	140x105x82
AK-B-29-1	325x170x103	AK-01-37	200x150x100 Hinged	AK-B-K23-3	200x120x53 with small ears	AK-B-K40-2	140x105x45
AK-B-29-2	325x170x60	AK-01-38	251x170x101 Hinged	AK-B-K24-1	230x150x110	AK-B-K41-1	140x105x100
AK-B-30-1	325x170x123	AK-01-46	285x185x180 Hinged	AK-B-K24-2	230x150x85	AK-B-K41-2	140x105x63
AK-B-30-2	325x170x78	AK-01-47	285x285x155 Hinged	AK-B-K24-3	230x150x61		
AK-B-31-1	295x155x96	AK-01-48	335x235x150 Hinged	AK-B-K25-1	230x150x110 with small ears		
AK-B-31-2	295x155x55	AK-01-49	460x350x165 Hinged	AK-B-K25-2	230x150x85 with small ears		

**Transparent Cover Series**

M.N.	Size(mm)	M.N.	Size(mm)
AK-B-FT1	200x120x72	AK-B-FT13	115x129x68 with ears
AK-B-FT2	158x90x60	AK-B-FT14	138x68x50 with ears
AK-B-FT3	115x90x55	AK-B-FT15	230x150x85
AK-B-FT4	100x68x50	AK-B-FT16	160x110x90
AK-B-FT5	160x160x90	AK-B-FT17	320x240x110
AK-B-FT6	263x185x95	AK-B-FT18	120x120x90
AK-B-FT9	162x81x65 with ears	AK-B-FT21	84x59x33 with small ears
AK-B-FT11	240x120x75 with ears	AK-B-FT23	200x120x60
AK-B-FT12	195x90x60 with ears	AK-B-FT25	200x163x90 with ears
AK-B-26	380x260x120	AK-01-32	165x158x121 Hinged
AK-B-27-1	355x185x133	AK-01-33	222x185x106 Hinged
AK-B-27-2	355x185x97	AK-01-34	295x255x102 Hinged
AK-B-28-1	355x185x113	AK-01-35	160x140x84 Hinged
AK-B-28-2	355x185x77	AK-01-36	175x125x85 Hinged
AK-B-29-1	325x170x103	AK-01-37	200x150x100 Hinged
AK-B-29-2	325x170x60	AK-01-38	251x170x101 Hinged
AK-B-30-1	325x170x123	AK-01-46	285x185x180 Hinged
AK-B-30-2	325x170x78	AK-01-47	285x285x155 Hinged
AK-B-31-1	295x155x96	AK-01-48	335x235x150 Hinged
AK-B-31-2	295x155x55	AK-01-49	460x350x165 Hinged
		AK-B-K22-1	200x120x90
		AK-B-K22-2	200x120x72
		AK-B-K22-3	200x120x53
		AK-B-K23-1	200x120x90 with small ears
		AK-B-K23-2	200x120x72 with small ears
		AK-B-K23-3	200x120x53 with small ears
		AK-B-K24-1	230x150x110
		AK-B-K24-2	230x150x85
		AK-B-K24-3	230x150x61
		AK-B-K25-1	230x150x110 with small ears
		AK-B-K25-2	230x150x85 with small ears
		AK-B-K38-1	180x130x82
		AK-B-K38-2	180x130x45
		AK-B-K39-1	180x130x100
		AK-B-K39-2	180x130x63
		AK-B-K40-1	140x105x82
		AK-B-K40-2	140x105x45
		AK-B-K41-1	140x105x100
		AK-B-K41-2	140x105x63

**Transparent Cover Series**

M.N.	Size(mm)	M.N.	Size(mm)
AK-B-FT1	200x120x72	AK-B-FT13	115x129x68 with ears
AK-B-FT2	158x90x60	AK-B-FT14	138x68x50 with ears
AK-B-FT3	115x90x55	AK-B-FT15	230x150x85
AK-B-FT4	100x68x50	AK-B-FT16	160x110x90
AK-B-FT5	160x160x90	AK-B-FT17	320x240x110
AK-B-FT6	263x185x95	AK-B-FT18	120x120x90
AK-B-FT9	162x81x65 with ears	AK-B-FT21	84x59x33 with small ears
AK-B-FT11	240x120x75 with ears	AK-B-FT23	200x120x60
AK-B-FT12	195x90x60 with ears	AK-B-FT25	200x163x90 with ears

IP66 Waterproof Enclosure Size List							
M.N.	Size(mm)	M.N.	Size(mm)	M.N.	Size(mm)	M.N.	Size(mm)
AK-AG-1	65*50*55	AK-AG-11	130*80*85	AK-AG-21	175*125*75	AK-AG-31	200*200*95
AK-AG-2	65*50*55	AK-AG-12	180*80*70	AK-AG-22	175*125*100	AK-AG-32	200*200*100
AK-AG-3	95*65*55	AK-AG-13	180*80*70	AK-AG-23	175*125*100	AK-AG-33	250*150*100
AK-AG-4	130*80*70	AK-AG-14	250*80*70	AK-AG-24	200*150*75	AK-AG-34	200*200*130
AK-AG-5	110*80*70	AK-AG-15	250*80*70	AK-AG-25	170*140*95	AK-AG-35	280*190*130
AK-AG-6	130*80*85	AK-AG-16	250*80*85	AK-AG-26	200*150*100	AK-AG-36	250*150*130
AK-AG-7	110*80*85	AK-AG-17	250*80*85	AK-AG-27	200*150*100		
AK-AG-8	100*100*75	AK-AG-18	110*80*45	AK-AG-28	200*150*130		
AK-AG-9	130*80*85	AK-AG-19	125*125*75	AK-AG-29	175*175*100		
AK-AG-10	110*80*85	AK-AG-20	125*125*100	AK-AG-30	175*175*100		

It is widely used in electronics, instrumentation, automation, communication, power supply unites, student projects, amplifiers, healthcare equipment, test and measurement equipment, industrial control, peripherals devices and interfaces, switch boxes.inquiry will surely get prompt response in 24 hours. :-)



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