

What can SZOMK do for you?

Main categories: Plastic Enclosure, Aluminum Enclosure, Plastic Injection Mold, CNC Products, 3D Print Products

1,**2000+ models** Factory One-stop Enclosures,we have some goods in our stock--**MOQ:1 pcs**

2,We can do **DIY** small order custom services-----**MOQ:20-50 pcs**

3,We can design **private custom** enclosures(if you provide PCB)

4,To **private mold** customization (Provide sample or STEP file)

6,**Customized service:** cutout/mold/Acrylicplate/PVC label/Silkscreen/laserengraving/sticker/silicone/change color and soon.

[Contact SZOMK-](#) Provide expert technical advice for your PCBs and electronic components,and discover how easy it is to specify the perfect enclosures for your electronics. **Drawings are provided for each model.**

Din-Rail Box PC Enclosure Electrical PCB Mount Bracket Plastic Enclosure Plc Connector Terminal Block Din Rail Enclosure

Product parameters	
Product Name	Modular DIN rail enclosures
Place of Origin	Guangdong
Brand Name	SZOMK
Model Number	AK-DR-101~107
Protection Level	IP54
Type	Junction Box
External Size	6 sizes
Material	PC
Uses	Usage with TH35
Color	Light gray
Support	PCB holder for DIN rail mounting; modular design for individual component mounting
Usage	For PCB terminal blocks, plug headers and front connectors
Feature	Outstanding material properties for tough conditions, with high temperature stability
Advantage	easy and fast assembly with snap-in installation of the enclosure parts
Application	Especially for automatic timers, sensors, relays signal distribution, lighting controls etc.



SZOMK



AK-DR SERIES

DIN RAIL ENCLOSURE

SIZE LIST



AK-DR-101

18*90*58mm



AK-DR-102

37*90*58mm



AK-DR-103

53*90*58mm



AK-DR-104

71*90*58mm



AK-DR-105

53*90*58mm



AK-DR-106

160*90*58mm



AK-DR-107

35*90*60mm

INSTALL INTRODUCE

1

Removable Terminal
Guard



2

Wall Clip-Easy to Install



3

For Use With TH35



PROCESSING CUSTOMIZATION



Cutout, Silkscreen Printing, Pad Printing,
Laser Engraving, UV printing, Sticker,
Acrylic Plate, Oil Painting, Surface Treatment



PRODUCT PARAMETERS

Product Name:

Din Rail Enclosure

Material:

PC

For Use With:

TH35

Terminal Guards:

5.08mm

Application:

Protection Box



* The product and the actual product may have some color differences due to differences in the display. Those who mind taking photos should be cautious

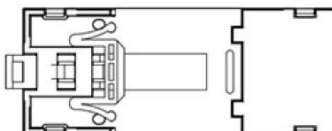
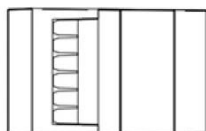
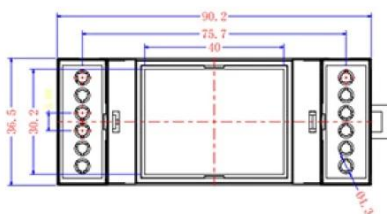
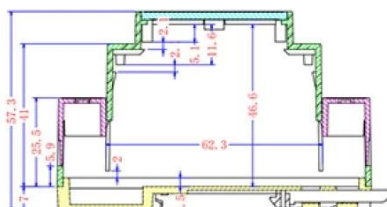
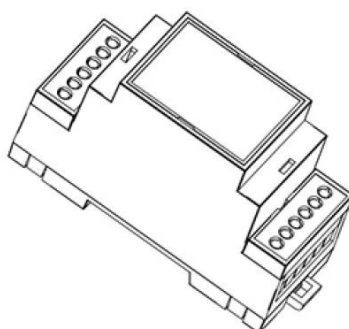
SIZE INFORMATION



Product Model	External Size (mm)	Material	Terminal Guards
AK-DR-101	18*90*58	PC	5.08mm
AK-DR-102	37*90*58	PC	5.08mm
AK-DR-103	53*90*58	PC	5.08mm
AK-DR-104	71*90*58	PC	5.08mm
AK-DR-105	84*90*58	PC	5.08mm
AK-DR-106	160*90*58	PC	5.08mm
AK-DR-107	35*90*60	PC	5.08mm

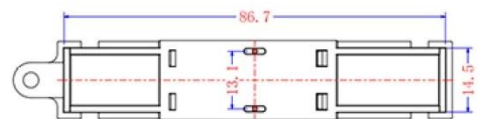
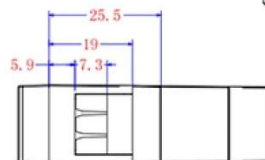
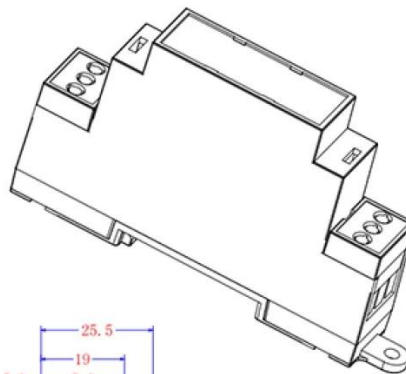
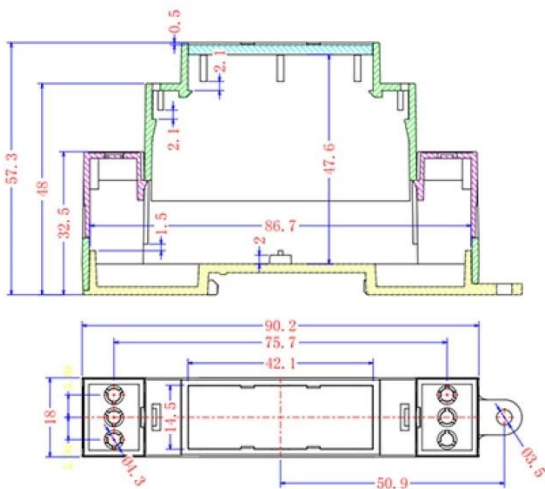
AK-DR-102

37*90*58 mm



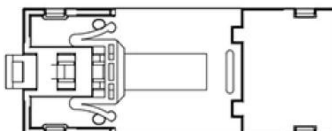
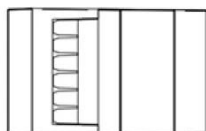
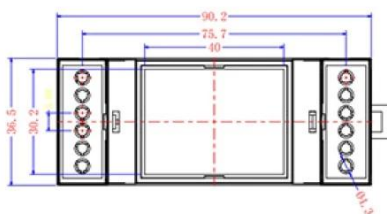
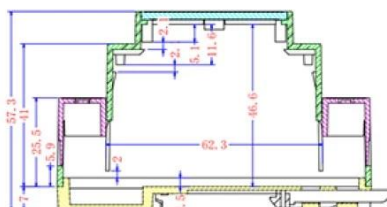
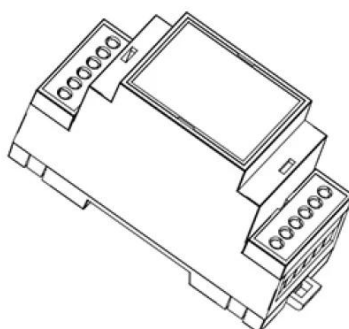
PRODUCT INFORMATION

AK-DR-101 **18*90*58 mm**

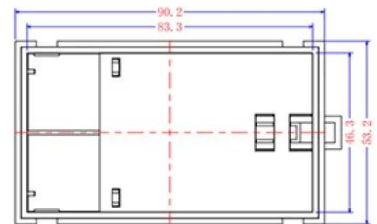
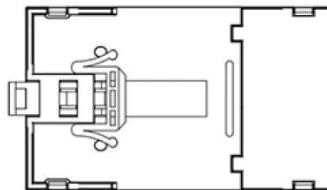
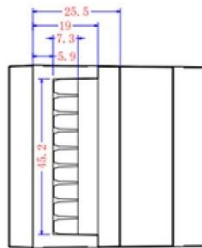
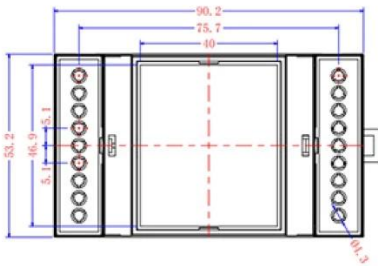
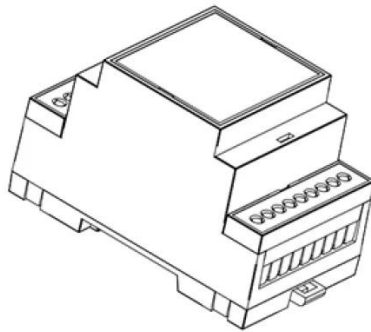


AK-DR-102

37*90*58 mm

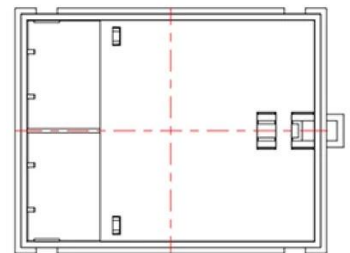
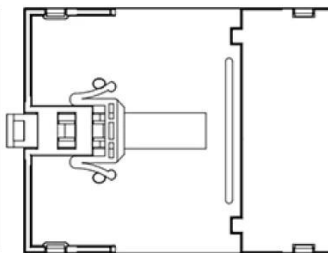
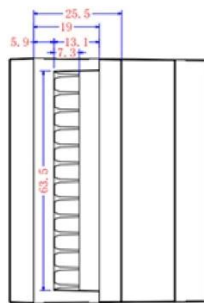
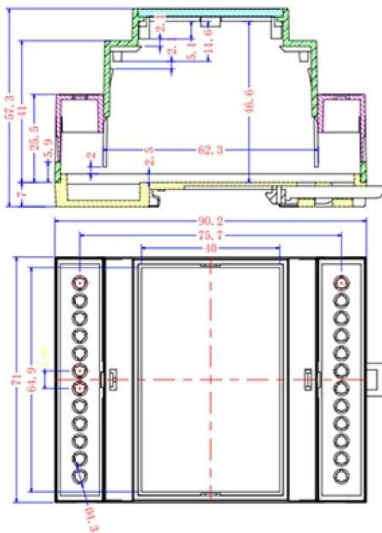
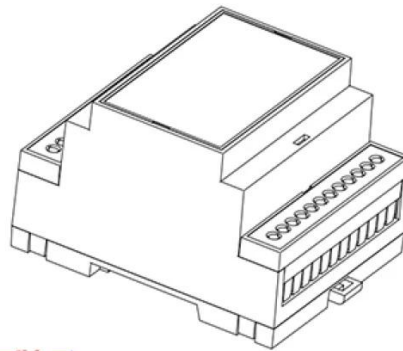


53*90*58 mm

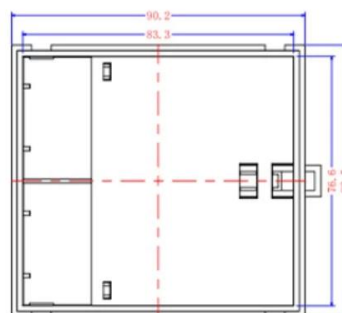
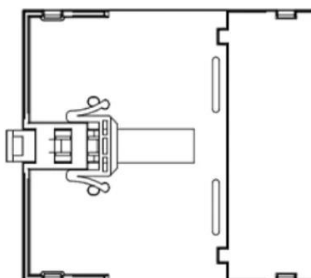
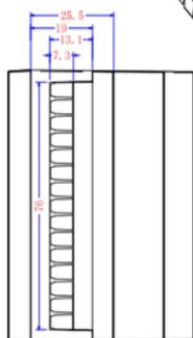
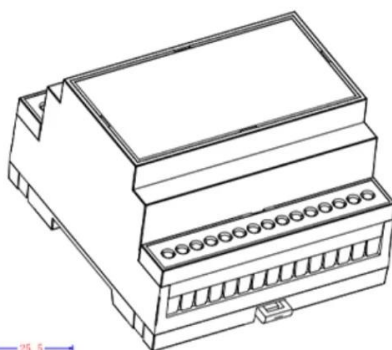
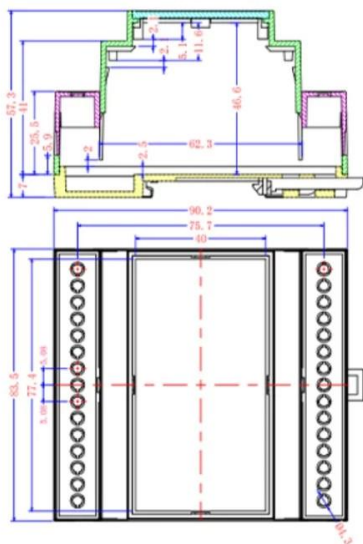


AK-DR-104 71*90*58 mm

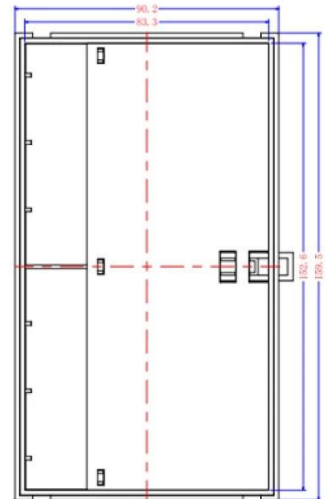
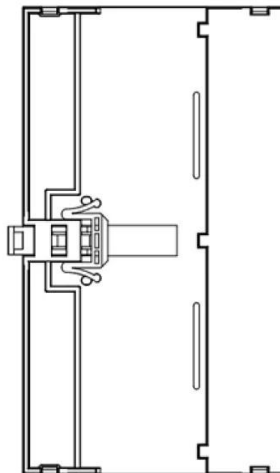
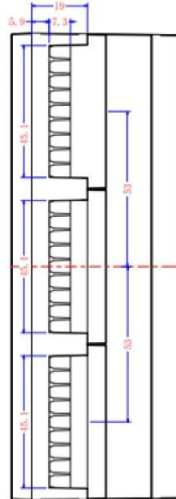
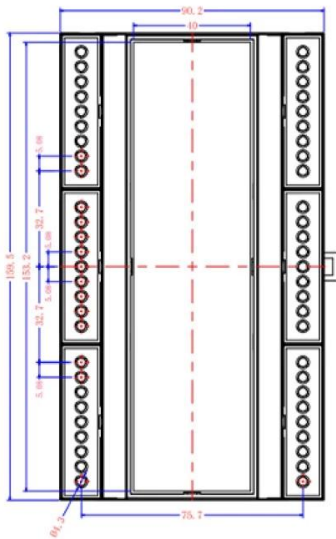
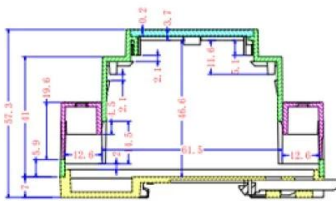
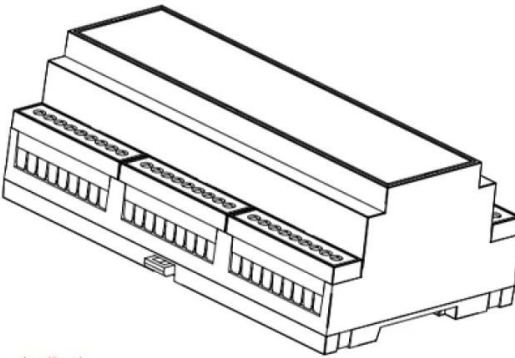
AK-DR-104 71*90*58 mm



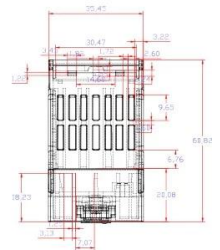
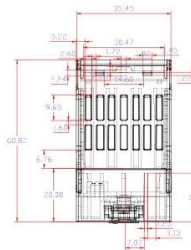
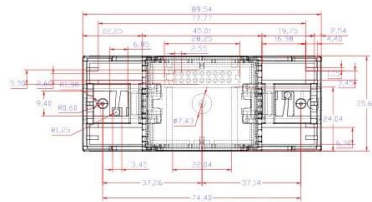
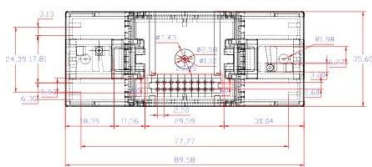
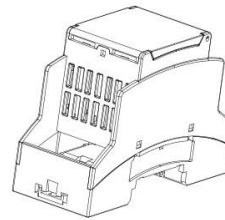
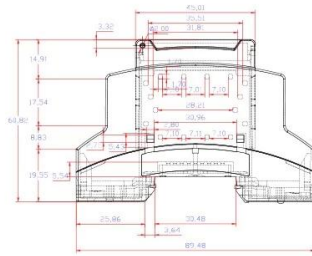
AK-DR-105 53*90*58 mm



AK-DR-106 160*90*58 mm



AK-DR-107 53*90*58 mm



Common Applications

These highly durable ABS plastic enclosures are suitable for mounting to a DIN rail in a wide range of applications such as:

- Power breakers
- HVAC
- Network interfaces
- IoT devices
- Condition monitors
- Bus systems

Features and Benefits

- Flame retardant ABS plastic
- Durable, airtight and chemical resistant casing to protect electrical parts and components
- Freedom of choice with the internal layout of PCB's, wires and more
- Neutral light grey colour • Supplied with a hook, blanking and four screws
- Quick and easy to install
- Compatible with a wide range of applications and environments

What is a din rail enclosure?

Din rail instrument enclosures provide perfect protection from dust and moisture of internal electrical parts and components that are required to be mounted to a din rail. This form of enclosure is ideal for when space is limited or restricted. An enclosure mounted to a din rail allows PCB (printed circuit boards) and other standard electrical components to be safely installed and protected at all times, reducing the risk of damage and deterioration. enclosures for din rails are also compatible with a range of accessories such as panel blanking, hooks and screws for easy installation.

Plastic Din rail Enclosures							
Models	Sizes□L*W*H□mm	Models	Sizes□L*W*H□mm	Models	Sizes□L*W*H□mm	Models	Sizes□L*W*H□mm
AK-DR-01	88*37*59	AK-DR-54	112*72*72	AK-DR-103	53.3x90.2x57.5	AK-P-25A	200*110*60
AK-DR-01C	88*37*59	AK-DR-55	90*48*76	AK-DR-103A	53.3x90.2x57.5	AK-P-26	300*110*60
AK-DR-02	88*53*59	AK-DR-56	193*112*56	AK-DR-104	71x90.2x57.5	AK-P-26A	300*110*60
AK-DR-02A	88*53*59	AK-DR-57	150*112*56	AK-DR-104A	71x90.2x57.5	AK-P-27	180*100*53
AK-DR-03	88*72*59	AK-DR-59	112*66*56	AK-DR-105	83.6x90.2x57.5	AK-P-28	80*62*29
AK-DR-03A	88*72*59	AK-DR-60	120*110*51	AK-DR-105A	83.6x90.2x57.5	AK-P-29	126*79*30
AK-DR-04	107*87*59	AK-DR-61	88*72*63	AK-DR-106	159.5x90.2x57.5	AK-P-30	155*110*60
AK-DR-04C	107*87*59	AK-DR-62	75*55*120	AK-DR-106A	159.5x90.2x57.5	AK-P-30a	155*110*60
AK-DR-05	158*88*59	AK-DR-63	71*90*62	AK-DR-107	89.58*35.65*60.8	AK-P-31	140*135*85
AK-DR-05a	158*88*59	AK-DR-64	95*36*46	AK-DR-108	95*80*56	AK-P-32	124*70*89
AK-DR-06	88*55*44	AK-DR-65	131*76*58	AK-DR-108-1	95*80*56	AK-P-33	141*88*62
AK-DR-07	65*45*28	AK-DR-65 A1	131*76*58	AK-DR-109	48*48*71	AK-P-34	179*108*82
AK-DR-08	102*70*25	AK-DR-65 A2	131*76*58	AK-P-01	115*90*40	AK-P-35	180*98*52
AK-DR-09	102*70*25	AK-DR-66	84*36*70	AK-P-01A	115*90*40	AK-P-36	125*90*40
AK-DR-10	100*70*25	AK-DR-67	88*107*59	AK-P-02	115*90*40	AK-P-37	125*90*72
AK-DR-11	102*80*22	AK-DR-68	88*107*59	AK-P-02A	115*90*40	AK-P-38	150*90*40
AK-DR-12	100*70*25	AK-DR-69	131*95*55	AK-P-03	115*90*40	AK-P-39	75*90*40
AK-DR-13	88*70*51	AK-DR-70	88*72*59	AK-P-03A	115*90*40	AK-P-40	95*90*40
AK-DR-14	85*70*62	AK-DR-71	88*72*44	AK-P-04	115*90*72	AK-P-41	65*54*18
AK-DR-16	48*48*85	AK-DR-72	72*90*63	AK-P-04A	115*90*72	AK-P-42	120*82*43
AK-DR-17	125*110*65	AK-DR-72 A1	72*90*63	AK-P-05	115*90*72	AK-P-43	250X110X60
AK-DR-18	110*65*50	AK-DR-73	92*70*65	AK-P-05A	115*90*73	AK-P-44	175x90x40
AK-DR-19	200*90*70	AK-DR-74	145*90*63	AK-P-06	145*90*40	AK-P-45	175x90x40

AK-DR-20	110*75*65	AK-DR-75	210*90*63	AK-P-06A	145*90*40	AK-P-46	200*120*60
AK-DR-21	115*90*131	AK-DR-76	162*90*63	AK-P-06B	145*90*40	AK-P-47	180X100X77
AK-DR-22	115*90*131	AK-DR-77	180X88X59	AK-P-06C	145*90*40	AK-P-48	195*80*62
AK-DR-23	80*70*26	AK-DR-78	88x18x59	AK-P-07	145*90*40	AK-P-49	93*90*40
AK-DR-24	98*98*38	AK-DR-78A	88x18x59	AK-P-07-1	145*90*40	AK-P-50A	82*54*32
AK-DR-25	145*130*90	AK-DR-79	89*36*44	AK-P-07A	145*90*40	AK-P-50B	82*54*32
AK-DR-26	106*90*58	AK-DR-80	88*72*59	AK-P-07A-1	145*90*40	AK-P-50C	82*54*32
AK-DR-27	75*71*43	AK-DR-81	120*95*56	AK-P-08	145*90*40	AK-P-51	200*110*110
AK-DR-28	75*71*54	AK-DR-82	48*48*80	AK-P-08A	145*90*40	AK-P-52	120*100*48
AK-DR-29	110*100*17	AK-DR-83	112*66*62	AK-P-09	145*90*72	AK-P-53	90*71*40
AK-DR-30	110*100*46	AK-DR-83	112*66*62	AK-P-09A	145*90*72	AK-P-53A	90*71*40
AK-DR-31	93*72*59	AK-DR-84	179*110*50	AK-P-10	145*90*72	AK-P-54	90*90*40
AK-DR-32	80*98*40	AK-DR-84	179*110*50	AK-P-10A	145*90*72	AK-P-54A	90*90*40
AK-DR-33a	95*41*25	AK-DR-85	223*113*50	AK-P-11	179*100*48	AK-P-55	90*90*40
AK-DR-33b	95*25*47	AK-DR-85	223*113*50	AK-P-12	155*110*60	AK-P-55A	90*90*40
AK-DR-34	93*61*45	AK-DR-86	105*75*22	AK-P-12A	155*110*60	AK-P-56	82*54*32
AK-DR-35	95*41*25	AK-DR-87	105*75*45	AK-P-13	155*110*60	AK-P-57	82*54*33
AK-DR-36	160*95*55	AK-DR-88	88*24*59	AK-P-13	155*110*60	AK-P-58	155*101*75
AK-DR-36a	160*95*55	AK-DR-89	97*71*34	AK-P-13A	155*110*60	AK-P-59	137*97*64
AK-DR-37	114*95*23	AK-DR-90	150*108	AK-P-14	179*100*77	AK-P-60	105*55*39
AK-DR-38	90*62*35	AK-DR-91	150*108	AK-P-15	155*110*110	AK80001	87*60*35
AK-DR-39	87*60*35	AK-DR-92	100*112*22.5	AK-P-16	155*110*110	AK80002	86*60*52
AK-DR-40	87*60*52	AK-DR-93	100*112*12.5	AK-P-16A	155*110*110	AK80003	72*87*60
AK-DR-41	87*60*71	AK-DR-94	100*112*22.5	AK-P-17	80*50*31	AK80004	105*87*59
AK-DR-42	105*87*60	AK-DR-95	100*112*45	AK-P-18	80*70*61	AK80005 A1	158*87*60
AK-DR-43	158*87*60	AK-DR-96	100*112*18	AK-P-19	120*80*60	AK80005 A2	158*87*60
AK-DR-44	110*71*75	AK-DR-97	88*36*41	AK-P-20	168*115*40	AK80006	115*90*41
AK-DR-45	132*71*75	AK-DR-98	88*72*71	AK-P-21	168*115*75	AK80007	145*90*40
AK-DR-46	154*71*75	AK-DR-99	85*80*25	AK-P-22	250*110*65	AK80008	174*139*57
AK-DR-48	160*80*75	AK-DR-100	85*80*40	AK-P-22A	250*110*65	AK80009	108*112*75
AK-DR-49	115*100*22	AK-DR-101	18.1x90.2x57.5	AK-P-23	300*110*110	AK80010	108*112*56
AK-DR-50	99*80*25	AK-DR-101A	18.1x90.2x57.5	AK-P-23A	300*110*110	AK80011	108*112*62
AK-DR-52	112*95*48	AK-DR-102	36.3x90.2x57.5	AK-P-24	145*90*72		
AK-DR-53	86*48*48	AK-DR-102A	36.3x90.2x57.5	AK-P-25	200*110*60		

Industrial control enclosure



Model:AK-P-01
Size:115*90*40mm



Model:AK-P-02
Size:115*90*40mm



Model:AK-P-03
Size:115*90*40mm



Model:AK-P-04
Size:115*90*72mm



Model:AK-P-04B
Size:115*90*72mm



Model:AK-P-05
Size:115*90*72mm



Model:AK-P-06
Size:145*90*40mm



Model:AK-P-06B
Size:145*90*40mm



Model:AK-P-07
Size:145*90*40mm



Model:AK-P-08
Size:145*90*40mm



Model:AK-P-09
Size:145*90*72mm



Model:AK-P-10
Size:145*90*72mm



Model:AK-P-11
Size:179*100*48mm



Model:AK-P-12
Size:155*110*60mm



Model:AK-P-13
Size:155*110*60mm



Model:AK-P-14
Size:179*100*77mm



Model:AK-P-15
Size:115*110*110mm



Model:AK-P-16
Size:115*110*110mm



Model:AK-P-18
Size:88*70*61mm



Model:AK-P-19
Size:120*80*60mm



Model:AK-P-20
Size:168*115*40mm



Model:AK-P-21
Size:168*115*75mm



Model:AK-P-22
Size:250*110*65mm



Model:AK-P-23
Size:300*110*110mm



Model:AK-P-24
Size:145*90*72mm



Model:AK-P-25
Size:200*110*60mm



Model:AK-P-26
Size:300*100*60mm



Model:AK-P-27
Size:180*100*53mm



Model:AK-P-28
Size:80*62*29mm



Model:AK-P-29
Size:126*79*30mm



Model:AK-P-30
Size:155*110*60mm



Model:AK-P-31
Size:140*135*85mm



Model:AK-P-32
Size:124*70*89mm



Model:AK-P-33
Size:141*88*62mm



Model:AK-P-34
Size:179*108*82mm



Model:AK-P-35
Size:182*112*50mm



Model:AK-P-36
Size:125*99*40mm



Model:AK-P-37
Size:125*97*74mm



Model:AK-P-38
Size:150*97*42mm



Model:AK-P-39
Size:97*76*42mm



Model:AK-P-40
Size:96*98*41mm



Model:AK-P-41
Size:65*54*18mm



Model:AK-P-42
Size:120*82*43mm



Model:AK-P-43
Size:250*110*60mm



Model:AK-P-44
Size:175*90*40mm



Model:AK-P-45
Size:175*90*40mm



Model:AK-P-46
Size:200*120*60mm

Terminal Block Din Rail enclosure



(128-5.0)*14



(128-5.0)*14*2
Model:AK-P-01A
Size:150*90*40mm



(128-5.0)*14*1
Model:AK-P-03A
Size:150*90*40mm



(128-5.0)*14*1
Model:AK-P-04A
Size:115*90*72mm



(128-5.0)*20



(128-5.0)*20*2
Model:AK-P-06A
Size:145*90*40mm



(128-5.0)*20*1
Model:AK-P-08A
Size:145*90*40mm



(128-5.0)*14*2
Model:AK-P-09A
Size:145*90*72mm



(128-5.0)*20*1
Model:AK-P-10A
Size:145*90*72mm



(128-5.0)*20*1
Model:AK-P-24A
Size:175*90*40mm



(128-5.0)*26



(128-5.0)*26*1
Model:AK-P-44A
Size:175*90*40mm



(128-5.0)*26*2
Model:AK-P-45A
Size:175*90*40mm



9mm*14



9mm*14*1
Model:AK-P-02A
Size:115*90*40mm



9mm*14*1
Model:AK-P-05A
Size:115*90*72mm



9mm*20



9mm*20*1
Model:AK-P-07A
Size:145*90*40mm



9mm*13p



9mm*13p*2
Model:AK-P-12A
Size:155*100*60mm



9mm*13p*2
Model:AK-P-13A
Size:155*110*60mm



9mm*13p*2
Model:AK-P-15A
Size:115*90*72mm



9mm*13p*2
Model:AK-P-30A
Size:155*110*60mm



9mm*13p*2
Model:AK-P-16A
Size:155*110*110mm



9mm*18p



9mm*18p*2
Model:AK-P-46A
Size:200*120*60mm



9mm*18p*2
Model:AK-P-25A
Size:200*110*60mm



9mm*24p



9mm*24p*2
Model:AK-P-22A
Size:250*110*65mm



9mm*24p*2
Model:AK-P-43A
Size:250*110*60mm



9mm*29p



9mm*29p*2
Model:AK-P-23A
Size:300*110*110mm



9mm*29p*2
Model:AK-P-26A
Size:300*110*60mm

Din rail enclosure



Model: AK-DR-01
Size: 88*37*59mm



Model: AK-DR-38
Size: 90*62*35mm



Model: AK-DR-39
Size: 80*60*35mm



Model: AK-DR-02
Size: 88*53*59mm



Model: AK-DR-40
Size: 87*60*52mm



Model: AK-DR-03
Size: 88*72*59mm



Model: AK-DR-03A
Size: 88*72*59mm



Model: AK-DR-13
Size: 88*70*51mm



Model: AK-DR-14
Size: 85*70*62mm



Model: AK-DR-41
Size: 87*60*71mm



Model: AK-DR-31
Size: 93*72*59mm



Model: AK-DR-04
Size: 107*87*59mm



Model: AK-DR-04A
Size: 107*88*59mm



Model: AK-DR-04C
Size: 107*87*59mm



Model: AK-DR-42
Size: 87*60*105mm



Model: AK-DR-05
Size: 158*88*59mm



Model: AK-DR-06
Size: 88*55*44mm



Model: AK-DR-07
Size: 65*45*28mm



Model: AK-DR-09
Size: 102*70*25mm



Model: AK-DR-10
Size: 100*70*25mm



Model: AK-DR-12
Size: 100*70*25mm



Model: AK-DR-52
Size: 112*95*48mm



Model: AK-DR-53
Size: 86*48*48mm



Model: AK-DR-54
Size: 112*72*72mm



Model: AK-DR-55
Size: 90*48*25mm



Model: AK-DR-17
Size: 125*110*65mm



Model: AK-DR-18
Size: 110*65*50mm



Model: AK-DR-19
Size: 200*90*70mm



Model: AK-DR-20
Size: 110*75*65mm



Model: AK-DR-23
Size: 80*45*28mm



Model: AK-DR-29
Size: 110*100*17mm



Model: AK-DR-30
Size: 110*100*46mm



Model: AK-DR-32
Size: 80*98*40mm



Model: AK-DR-37
Size: 114*95*23mm



Model: AK-DR-49
Size: 115*100*22mm



Model: AK-DR-50
Size: 99*80*25mm



Model: AK-DR-24
Size: 98*98*38mm



Model: AK-DR-27
Size: 75*71*43mm



Model: AK-DR-28
Size: 75*71*54mm



Model: AK-DR-33
Size: 95*41*25mm



Model: AK-DR-35
Size: 95*41*22mm



Model: AK-DR-64
Size: 95*61*46mm



Model: AK-DR-34
Size: 93*61*45mm



Model: AK-DR-36
Size: 160*95*55mm



Model: AK-DR-36A
Size: 160*95*56mm



Model: AK-DR-45
Size: 75*71*132mm



Model: AK-DR-56
Size: 193*112*56mm



Model: AK-DR-57
Size: 150*112*56mm



Model: AK-DR-58
Size: 107*112*56mm



Model: AK-DR-59
Size: 112*65*56mm



Model: AK-DR-60
Size: 120*110*51mm



Model: AK-DR-61
Size: 88*72*63mm



Model: AK-DR-62
Size: 75*55*120mm



Model: AK-DR-63
Size: 71*90*62mm



Model: AK-DR-65
Size: 131*76*58mm



Model: AK-DR-65-A1
Size: 131*76*58mm



Model: AK-DR-60-A2
Size: 131*76*58mm



Model: AK-DR-66
Size: 84*36*70mm



Model: AK-DR-67
Size: 88*107*59mm



Model: AK-DR-68
Size: 88*107*59mm



Model: AK-DR-69
Size: 131*95*55mm



Model: AK-DR-65-70
Size: 88*72*59mm



Model: AK-DR-60-71
Size: 88*72*44mm



Model: AK-DR-72
Size: 72*90*63mm



Model: AK-DR-72-A1
Size: 72*90*63mm



Model: AK-DR-73
Size: 92*70*65mm



Model: AK-DR-74
Size: 145*90*63mm



Model: AK-DR-65-75
Size: 210*90*63mm



Model: AK-DR-60-76
Size: 162*90*63mm



Model: AK-DR-77
Size: 72*90*63mm



Model: AK-DR-78
Size: 88*18*59mm



Model: AK-DR-79
Size: 89*36*44mm



Model: AK-DR-80
Size: 88*72*59mm

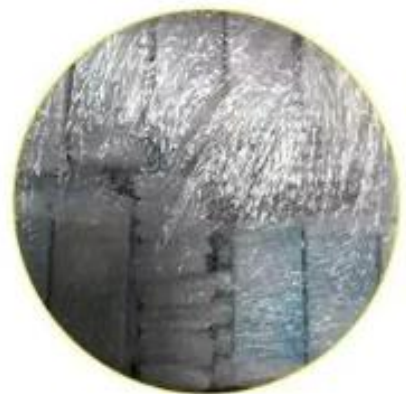
Product packing

SZOMK
Our packaging
Plastic foam packaging



Metal shell packaging

Plastic box packaging



Company Profile

Shenzhen Omk Electronics Co.,Ltd



About Us

SZOMK founded in 2010 located in Futian District, Shenzhen

We are now one of the largest suppliers of all kinds of plastic and metallic enclosures in different fields of electronic, electrical, communication, medical, industrial and research projects purposes, we have more than 1000 molds, and we can do cutout, silkscreen, label, sticker, laser carve and create a new mold for you in today's industrial world and with the rapid development of all industries, the need of these products is sensed more than ever, meet these needs and help you to reach your ideals.

[Learn More >>](#)

We have professional and passionate sales team, 60% of members have more than 3 years of sales experience. They will accurately obtain the needs of each customer, and consider the various factors of the customization process for the customer.

We hope to become the customer's friend and obtain long-term cooperation, not just a simple transaction.

With complete program management, perfect supply chain management full distribution, and logistics capabilities, We will reduce the cycle from the customer's request to the product receipt to the shortest.

Our Mission: Provide the best injection molding services for all the needs of our customers.

Our Vision: Become Omni-Channel service providers for industrial structural parts and all other related field.

Our values: customer first, striver oriented, embrace change, integrity, innovation, win-win.





Punch Machine



Injection Molding Machine



CNC Machine Tools



Milling Machine



Workshop



Electrical Pulse Machine



Metal Forming Die Casting Machine



Terminals Automated Assembly



Automated Drilling Set



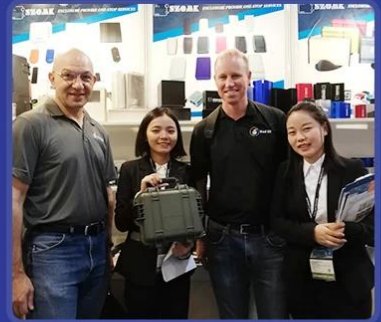
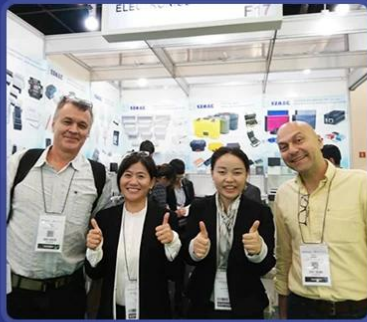
Precision Engraving Machine



Oil Injector

Our customers

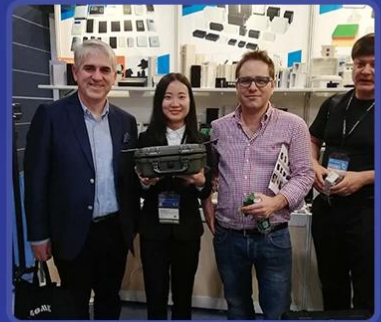
Our customers are distributed all over the world, adhering to mutual benefit and maintaining long-term cooperation



SIEMENS

**PHOENIX
CONTACT**

Medtronic



2000+ Models

SZOMK will definitely meet your plastic enclosure needs



ODM&OEM

Support drilling, painting,
engraving, silk-screen printing and etc.

