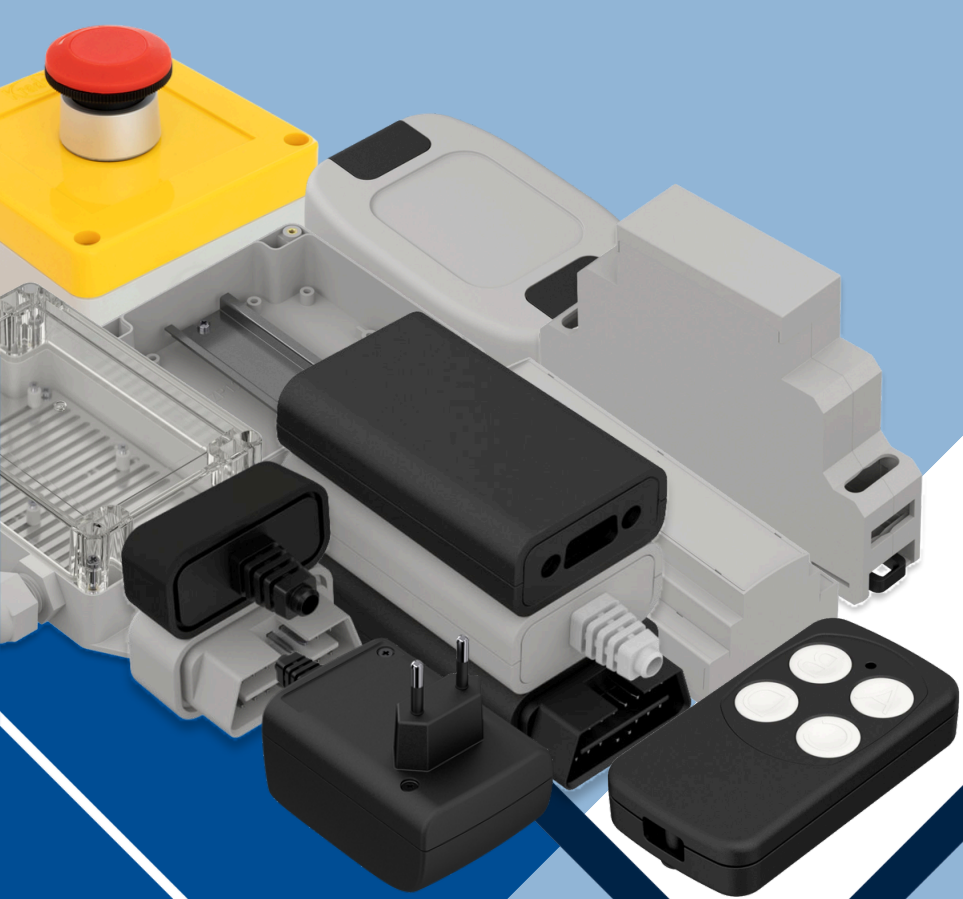


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WWW.KRADEX.COM.PL

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KRADEX

Manufacturer of plastic enclosures for electronics

We are a Polish manufacturer of plastic electronics enclosures, operating on the market since 1985. We deliver our products to over 2,500 customers in Poland and abroad. Our wide range of catalog products is manufactured from ABS, PS, and PC materials as standard. Enclosures are most commonly available in black, light gray, and white. Our offerings include two-piece enclosures, enclosures with side panels, modular enclosures for DIN rails, enclosures with lids, as well as enclosures for power supplies, alarm control panels, and remote controls.

A significant portion of our products are rated IP52, IP53, and IP54. Hermetic enclosures meet the requirements of IP65 and IK09 standards, while enclosures with a molded seal are rated IP67, confirming their high resistance to external factors. Committed to the highest quality of production processes and customer service, in May 2025, we successfully completed a recertification audit of our ISO 9001:2015-compliant quality management system.

We have maintained this certification continuously since 2016. This confirms the effectiveness of our implemented quality standards. In 2025, we also obtained the ISO 14001:2015 certificate, confirming the functioning of our environmental management system and our commitment to environmental protection and sustainable development. We have modern warehouse facilities with a total area of 2,900 m². The well-thought-out layout allows for flexible logistics management, optimal storage of goods, and efficient handling of warehouse processes.



Energy and fuel consumption

KRADEX is one of the first companies to invest in photovoltaics. We strive to minimize our environmental impact at every stage of production, successfully implementing eco-friendly solutions throughout our company.

We have installed six modern photovoltaic systems on the roofs of our buildings, with a total capacity of 169 kWp.

By using solar energy, we support sustainable development, reduce CO_2 emissions, and increase the energy efficiency of our facilities.

This solution is both environmentally friendly and cost-effective, supports the energy stability of the entire infrastructure.

Additionally, since August 2025, we have owned a 670 kWp photovoltaic farm.

As a result, we produce more energy annually than we consume.

In winter, when demand exceeds production, we use only energy from renewable sources.

By choosing our products, you support real efforts for sustainable development and environmental protection.

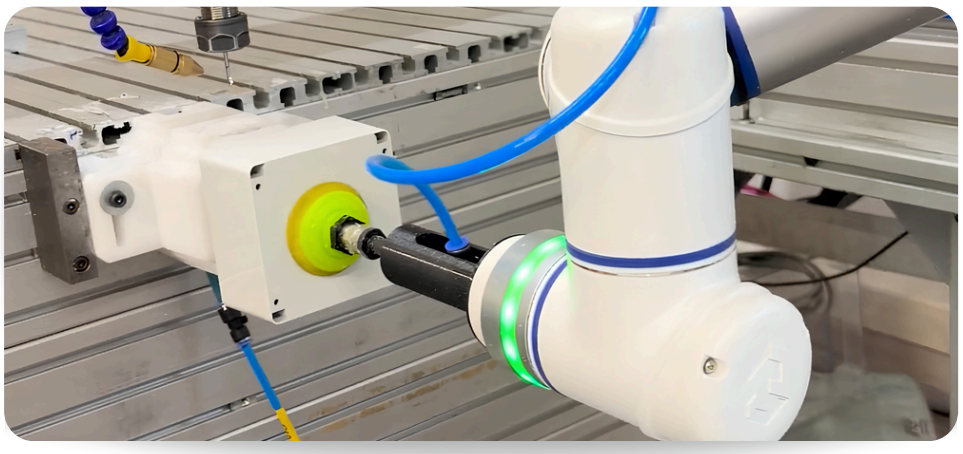
* last updated: September 2025



With the environment in mind - ecology is embedded in KRADEX's development strategy.

Investment in robotization

Since 2022, KRADEX, as a socially responsible brand, has been implementing a sustainable development strategy, treating it as a long-term investment in the future – both for the company and the environment. Our activities focus not only on reducing the carbon footprint but also on improving working conditions and increasing the efficiency of production processes. We are investing in robotics and automation, which help relieve employees of dangerous or monotonous tasks. A significant portion of our machinery already consists of modern injection molding machines, some of which work with robotic arms. We are developing fully automated packaging lines and striving to ensure that all processes – from production to internal transport – are as robotic and optimized as possible. As part of our responsible approach to production, we are eliminating disposable cardboard packaging, replacing it with durable, reusable plastic containers. For us, the strategy we are implementing is not only a development direction but also specific actions that allow us to build a technological advantage, strengthen competitiveness, and actively shape the future of the industry in the spirit of sustainable production.



The robot precisely performs the milling process, automating one of the key production stages. Modern technology ensures repeatability, high quality, and efficient processing.

FROM DESIGN TO MASS PRODUCTION

Individual orders

After reviewing the client's specifications, our specialists create a new enclosure design, a 3D model, and then an injection mold for production. The customer also has the option to choose the material and color of the future product.

We use high-quality machinery, such as:

EDM machines:
- Mitsubishi EA12S
- Accutex HD75
- Accutex AM32N2

WEDM machines:
- Mitsubishi MV2400S
- Accutex AU-300IA

3D printers:
- Zortrax M200
- Formlabs Form 3
- Bambu Lab X1-Carbon

Milling

We mill utility holes, undercuts, and threads according to customer specifications. Using modern machinery, state-of-the-art CAD/CAM software, and high-quality milling cutters, we can mill with an accuracy of ±0,2 mm based on our machining tolerance. We mill enclosures for quantities as low as 50 pieces, and we can also create a single prototype of a milled enclosure.

Each enclosure, both catalog and custom-made, can be equipped with the most commonly required cut-outs, openings and mounting holes

We machine plastics such as ABS, PC and PS.

Engraving

Engraving is a method of permanently applying markings to surfaces, playing an important role in product personalization. In the case of plastic enclosures, it is a popular solution, allowing for the creation of durable and aesthetic markings on this type of material.

Mechanical engraving, which we use on plastic enclosures, involves physically removing material from the surface using specialized tools such as milling machines or drills. This method can be more time-consuming than laser engraving, but it is an effective and more precise way to create a permanent marking.

Pad printing

The printing department at KRADEX is where we respond to customer needs by offering yet another case personalization service. When printing cases manufactured by us, customers can expect high quality and competitive pricing, as all processes are handled within a single company. We currently have two pad printing machines that have printed over 350,000 parts in just a few months.

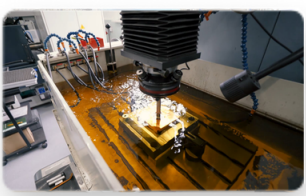
Other services

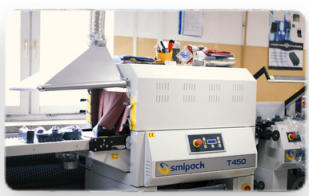
Our services department is a perfect complement to our offerings for all customers who require a personalized approach to their enclosures. Our products are easy to customize, making them a great option when choosing ready-made enclosures from our catalog.

We offer services such as:

- Additional mounting posts
- Assembly services
- Painting
- EMC shielding
- Front panels, labels, plates, membrane keypads
- Mounting plates, DIN rails

FIND OUT MORE!



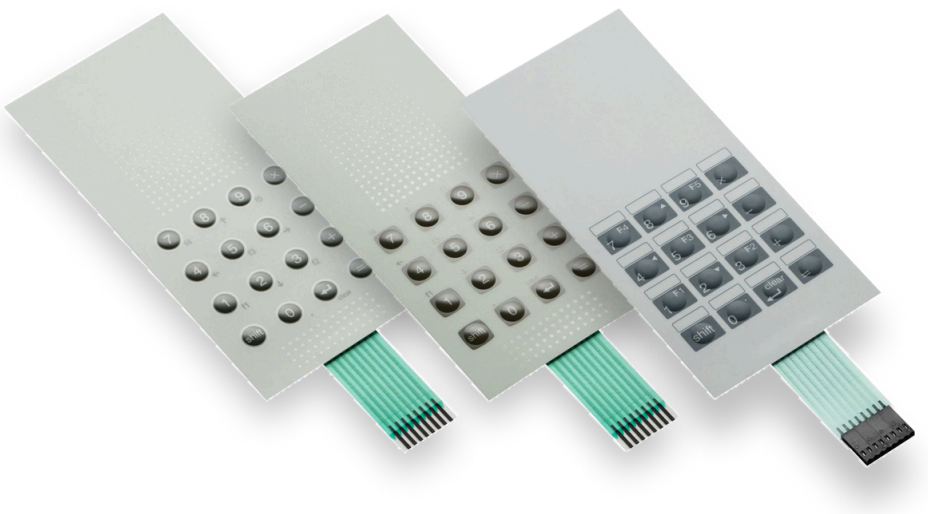




Membrane keypads

Membrane keypads are a popular type of keypads used in many electronic devices, such as industrial control panels, household appliances, medical devices, access-control systems and other electronic equipment. They can also be used in our enclosures, for example, to control the electronics inside. Instead of traditional mechanical switches, membrane keypads use a flexible membrane that responds to the user's pressure.

For discerning users, we also offer glass keypads that function similarly to the buttons on an induction cooktop. We can also apply custom printing to them, just as we do to membrane-keypad overlays.



UNIVERSAL ENCLOSURES

The enclosure range comprises a wide variety of solutions that can be divided into two main categories: general-purpose enclosures and the Professional line. These two groups differ in terms of intended use, build quality, and material properties, allowing for the optimal choice of enclosure based on project requirements and the available budget.

FOR MOST APPLICATIONS

MILLING CAPABILITY

SELECTION OF MATERIALS AND COLORS

EXCELLENT FOR PROTOTYPING



MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
Z1	PS	188/197/70	WITH SIDE PANELS
Z1W	PS	188/197/70	WITH SIDE PANELS
Z1AW	PS	172/176/68	WITH SIDE PANELS
Z2	PS	150/179/70	WITH SIDE PANELS
Z2W	PS	150/179/70	WITH SIDE PANELS
Z2AW	PS	147/178/90	WITH SIDE PANELS
Z3	PS	110/150/70	WITH SIDE PANELS
Z3W	PS	110/150/70	WITH SIDE PANELS
Z3AW	PS	90/110/68	WITH SIDE PANELS
Z4	PS	129,6/149,3/50	WITH SIDE PANELS
Z4A	PS	139/159/59	WITH SIDE PANELS
Z4W	PS	129,6/140,3/50	WITH SIDE PANELS
Z4AW	PS	139/159/59	WITH SIDE PANELS
Z5	PS	90/110/40	WITH SIDE PANELS
Z5A	PS	90/110/49	WITH SIDE PANELS
Z5B	PS	90,1/200,2/49	WITH SIDE PANELS
Z6	PS	66/91/39	WITH SIDE PANELS
Z7	ABS	68/90/19	TWO-PIECE
Z7A	ABS	54,3/105,4/31,4	TWO-PIECE
Z7B	ABS	55/106/23,5	TWO-PIECE
Z7C	ABS	55/106/40	TWO-PIECE
Z8A	ABS	36,7/70,3/34,7	WITH A LID
Z8U	ABS	50/70/35	WITH A LID
Z9U	ABS	33,8/62,3/25,5	WITH A LID
Z9WU	ABS	33,8/62,3/25,5	WITH A LID
Z10	ABS	58/72/52	FOR POWER SUPPLY
Z10A	ABS	53/81/46	FOR POWER SUPPLY
Z13	ABS	47/65/37	FOR POWER SUPPLY
Z13A	ABS	48/72/40	FOR POWER SUPPLY
Z14	ABS	49,2/149,5/22,7	FOR REMOTE CONTROLS

MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
Z14A	ABS	31/61/13	FOR REMOTE CONTROLS
Z14B	ABS	38/56/16	FOR REMOTE CONTROLS
Z15	PS	148/250/90	WITH SIDE PANELS
Z16	ABS	70/114/63	FOR POWER SUPPLY
Z17W	PS	217/235/92	WITH SIDE PANELS
Z18	ABS	76/176/65	WITH SIDE PANELS
Z19	ABS	94/128/25	WITH SIDE PANELS
Z20	ABS	120,4/126,1/53,9	TWO-PIECE
Z20A	ABS	138/190/59	TWO-PIECE
Z21	ABS	64/82/55	FOR POWER SUPPLY
Z23U	ABS	59/84/30	FOR POWER SUPPLY
Z23	ABS	59/84/30	TWO-PIECE
Z23A	ABS	59/84/22	TWO-PIECE
Z23AU	ABS	59/84/22	TWO-PIECE
Z23B	ABS	59/84/38	TWO-PIECE
Z24	ABS	47,3/66,4/37,7	TWO-PIECE
Z24A	ABS	47/66/24	TWO-PIECE
Z24AU	ABS	47/66/24	TWO-PIECE
Z24U	ABS	47,3/66,4/37,7	TWO-PIECE
Z24B	ABS	47/66/52	TWO-PIECE
Z25	PS	220/220/78	WITH SIDE PANELS
Z26	PS	220/220/60	WITH SIDE PANELS
Z27	ABS	70/120/46	FOR POWER SUPPLY
Z28	ABS	119/143/32	TWO-PIECE
Z29	ABS	98,5/132,5/29	TWO-PIECE
Z30	ABS	70,9/120,5/45,3	FOR POWER SUPPLY
Z30A	ABS	70/120/44	TWO-PIECE
Z31	ABS	70/120/44	TWO-PIECE
Z32	ABS	66,3/110,6/27	SPACE FOR A BATTERY
Z32A	ABS	59/188/26	SPACE FOR A BATTERY

MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
Z32B	ABS	60/188,5/38,4	TWO-PIECE
Z33	ABS	140/190/46	TWO-PIECE
Z33A	ABS	140/190/46	TWO-PIECE
Z33B	ABS	140/190/46	TWO-PIECE
Z34	ABS	68/129/24	TWO-PIECE
Z34A	ABS	68/129/20	TWO-PIECE
Z34AU	ABS	68/129/20	TWO-PIECE
Z34U	ABS	68/129/24	TWO-PIECE
Z34B	ABS	67,6/129,2/37,7	TWO-PIECE
Z35	ABS	62/85/52	FOR POWER SUPPLY
Z36	ABS	66/125/42	WITH SIDE PANELS
Z37	ABS	128/258/48	WITH SIDE PANELS
Z38	ABS	84,8/169,7/36	TWO-PIECE
Z39W	PS	218,2/296,8/119,6	WITH SIDE PANELS
Z42	ABS	56/83/46	FOR POWER SUPPLY
Z43	ABS	31/46/16	WITH A LID
Z44	ABS	79,9/149,3/33,1	WITH SPACE FOR A DISPLAY
Z45	ABS	56,1/99,8/43,3	TWO-PIECE
Z45W	ABS	56,1/99,8/43,3	TWO-PIECE
Z47	ABS	40,4/50,2/20,6	TWO-PIECE
Z47U	ABS	40,4/50,2/20,6	TWO-PIECE
Z48	ABS	80/145/35	SPACE FOR A BATTERY
Z49	ABS	80/145/35	SPACE FOR A BATTERY
Z50	ABS	91/146/43,3	WITH SIDE PANELS
Z50A	ABS	92,5/147,6/36,2	WITH SIDE PANELS
Z50B	ABS	92,5/147,6/50,3	WITH SIDE PANELS
Z51U	ABS	49/155/27	FOR WALL MOUNTING
Z52U	ABS	74/145/40	FOR WALL MOUNTING
Z53U	ABS	65/90/22	FOR WALL MOUNTING

MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
Z55	ABS	63/104/28	SPACE FOR A BATTERY
Z60	ABS	68/74/36	WITH SIDE PANELS
Z61	ABS	80/120/43	OTHER SPECIAL FEATURES
Z62	ABS	63/83/29	SPACE FOR A BATTERY
Z63	ABS	17/26/15	WITH A LID
Z64	ABS	65/89/57	FOR POWER SUPPLY
Z66	ABS	79/130/65	FOR POWER SUPPLY
Z67	ABS	63,3/69,3/29,1	WITH SPACE FOR A DISPLAY
Z68	ABS	49/66/28	FOR WALL MOUNTING
Z68U	ABS	49/66/28	FOR WALL MOUNTING
Z69	ABS	49,5/64,5/17,7	FOR WALL MOUNTING
Z69U	ABS	49,5/64,5/17,7	FOR WALL MOUNTING
Z70	ABS	58,8/75,9/27,9	FOR WALL MOUNTING
Z70U	ABS	58,8 (77,95)/75,9/29,7	FOR WALL MOUNTING
Z71	ABS	59,4/76,5/18,1	FOR WALL MOUNTING
Z71U	ABS	59,4/76,5/18,1	FOR WALL MOUNTING
Z72	ABS	102,1/178,9/48,8	TWO-PIECE
Z72U	ABS	102,1/178,9/48,8	TWO-PIECE
Z73	ABS	79,2/109,2/31,9	TWO-PIECE
Z75	ABS	45/95/23	TWO-PIECE
Z76	ABS	59,5/109/28	TWO-PIECE
Z77	ABS	71,5/124/38	TWO-PIECE
Z78	ABS	84,5/154/42,5	TWO-PIECE
Z79	ABS	80/90/38	TWO-PIECE
Z80	ABS	90/120/38	TWO-PIECE
Z81	ABS	16,3/20/14,6	WITH A LID
Z82	ABS	22,1/22,2/16,5	WITH A LID
Z83	ABS	22/32/17,2	WITH A LID
Z84	ABS	22/46/22,5	WITH A LID
Z85	ABS	35,2/45,9/22	WITH A LID
Z86	ABS	41,8/41,8/21,5	WITH A LID

MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
Z87	ABS	46/52/26	WITH A LID
Z89	ABS	68,7/141,6/25	FOR REMOTE CONTROLS
Z91	ABS	99,9/129,9/36,2	TWO-PIECE
Z92W	ABS	60,8/84,8/32	FOR WALL MOUNTING
Z92UW	ABS	60,8/84,8/32	FOR WALL MOUNTING
Z93	ABS	69,5/130,5/29	TWO-PIECE
Z94	ABS	46,5/65,5/26,5	TWO-PIECE
Z94W	ABS	46,5/65,5/26,5	TWO-PIECE
Z97	ABS	60,7/120,8/31,1	WITH SIDE PANELS
Z98	ABS	60,7/120,8/40,2	WITH SIDE PANELS
Z99	ABS	60,7/120,8/51,5	WITH SIDE PANELS
Z112	ABS	136/185,5/60	WITH SIDE PANELS
Z112A	ABS	135/185,5/40	WITH SIDE PANELS
Z112B	ABS	136/185,5/80	WITH SIDE PANELS
Z113	ABS	93,1/151/25,5	TWO-PIECE
Z115	ABS	30/105/21	TWO-PIECE
Z118	ABS	60/97/19	WITH A LID
Z119	ABS	63/97/30	TWO-PIECE
Z120	ABS	65/129,2/75,1	FOR POWER SUPPLY
Z121	ABS	51/149/24	FOR REMOTE CONTROLS
Z122	ABS	69,2/108,1/24,5	TWO-PIECE
Z122W	ABS	69,2/108,1/24,5	TWO-PIECE
Z123W	ABS	75,8/75,8/30,2	TWO-PIECE
Z123AW	ABS	100/100/35,3	TWO-PIECE
Z125	ABS	89,8/189,9/50,5	TWO-PIECE
Z126	ABS	69,4/104,5/35,1	TWO-PIECE
Z129	ABS	94,1/117,6/28,5	TWO-PIECE
Z130	ABS	31,5/56,5/27,2	TWO-PIECE
Z132	ABS	35/65,5/13	SPACE FOR A BATTERY
ZPSU1	ABS	48/61,1/33	FOR POWER SUPPLY
ZPSU2	ABS	55,1/80,4/37,2	FOR POWER SUPPLY

HERMETIC ENCLOSURES

Hermetic enclosures with gaskets are one of the fastest-growing product categories. Versions are available without gaskets, with gaskets, and with brass inserts.

MOST PRODUCTS ARE RATED IP65 AND ALSO IK07 AND IK09 RATED

THIS SERIES OF ENCLOSURES IS IDEAL FOR ENVIRONMENTS EXPOSED TO MOISTURE

CUT GASKET

CAST GASKET

DIN RAILS

MOUNTING BRACKETS

PCBs

HINGES

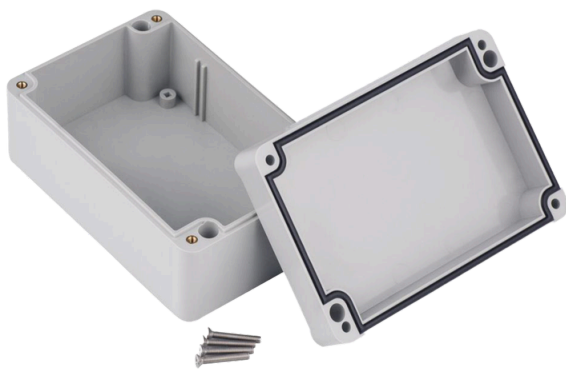


MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
Z46	PS/ABS	144,6/197,8/52,6	WITH GASKET
Z46A	PS/ABS	144,7/198,1/72,3	WITH GASKET
Z54	PS/ABS	74,5/89,4/41	WITH GASKET
Z56	PS/ABS	64,3/88,2/41,7	WITH GASKET
Z57	PS/ABS	78,4/118,2/54,6	WITH GASKET
Z58	PS/ABS	82,2/158,2/54,9	WITH GASKET
Z59	PS/ABS	115,4/125,3/58,1	WITH GASKET
Z65	PS/ABS	40,1/64,4/30,1	WITH GASKET
Z74	PS/ABS	126/176,8/55,7	WITH GASKET
Z90	PS/ABS	174,8/225/79,8	WITH GASKET
Z95	PS/ABS	193,2/283/95,5	WITH GASKET
Z96	PS/ABS	50/70/36,8	WITH GASKET
Z111	PS/ABS	80/82/55	WITH GASKET
Z116	PS/ABS	48,9/51/36,2	WITH GASKET
Z117	PS/ABS	57,1/63,2/36,7	WITH GASKET
Z124	ABS	144,6/184,7/38,5	WITH GASKET
Z133	ABS	180/100/41,5	WITH GASKET

HERMETIC ENCLOSURES WITH CAST GASKET (IP67)

The PC cover is available in light gray or transparent versions, featuring a recess for a membrane keypad and allowing for simple, drill-free mounting. ASA enclosures are offered in white, and mounting brackets or tabs enable convenient attachment to a flat surface.

- FASTER AND MORE ACCURATE INSTALLATION WITHOUT THE NEED TO LAY AND CUT A TRADITIONAL GASKET
- LONG-TERM DURABILITY
- VERY GOOD INSULATING PROPERTIES
- HIGH-QUALITY FINISHED PRODUCT
- GREATER WEATHER RESISTANCE
- BETTER VIBRATION DAMPING
- THE GASKET DOES NOT DEFORM PLASTICALLY AND DOES NOT CREATE JOINT GAPS
- THE LID IS AVAILABLE IN GRAY AND TRANSPARENT VERSIONS



MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
Z46AS	ABS	144,7/198,1/72,3	WITH A CAST GASKET
Z46S	ABS	144,6/197,8/52,6	WITH A CAST GASKET
Z54S	ABS	74,5/89,4/41	WITH A CAST GASKET
Z56S	ABS	64,3/88,2/41,7	WITH A CAST GASKET
Z57S	ABS	78,4/118,2/54,6	WITH A CAST GASKET
Z58S	ABS	82,2/158,2/54,9	WITH A CAST GASKET
Z59S	ABS	115,4/125,3/58,1	WITH A CAST GASKET
Z74S	ABS	126/176,8/55,7	WITH A CAST GASKET
Z90S	ABS	174,8/225/79,8	WITH A CAST GASKET
Z95S	ABS	193,2/283/95,5	WITH A CAST GASKET
Z96S	ABS	50/70/36,8	WITH A CAST GASKET
Z111S	ABS	80/82/55	WITH A CAST GASKET
Z116S	ABS	48,9/51/36,2	WITH A CAST GASKET
Z117S	ABS	57,1/63,2/36,7	WITH A CAST GASKET
Z124S	ABS	144,6/184,7/38,5	WITH A CAST GASKET
Z128S	ABS/ASA/PC/ABS-PC	70/105/40	WITH A CAST GASKET
Z128SU	ABS/ASA/PC/ABS-PC	70/105/40	WITH A CAST GASKET
ZP45.45.40SU	ABS/ASA/PC/ABS-PC	44,8/46,1/40,2	WITH A CAST GASKET
ZP60.40.30S	ABS/PC/ABS-PC	40/60/30	WITH A CAST GASKET
ZP60.40.30SU	ABS/PC/ABS-PC	40/60/30	WITH A CAST GASKET
ZP60.60.40SU	ABS/ASA/PC/ABS-PC	61,3/61,1/40,1	WITH A CAST GASKET
ZP75.75.45S	ABS/ASA/PC/ABS-PC	75/75/45	WITH A CAST GASKET
ZP75.75.45SU	ABS/ASA/PC/ABS-PC	75/75/45	WITH A CAST GASKET
ZP90.60.40SU	ABS/ASA/PC/ABS-PC	61,3/90/39,9	WITH A CAST GASKET
ZP90.90.45SU	ABS/ASA/PC/ABS-PC	91,6/91,4/45	WITH A CAST GASKET
ZP90.90.60S	ABS/ASA/PC/ABS-PC	90/90/60	WITH A CAST GASKET
ZP90.90.60SU	ABS/ASA/PC/ABS-PC	91,6/91,4/60	WITH A CAST GASKET
ZP90.90.75S	ABS/ASA/PC/ABS-PC	90/90/75	WITH A CAST GASKET
ZP105.105.45SU	ABS/ASA/PC/ABS-PC	105/105/45,1	WITH A CAST GASKET
ZP105.105.60S	ABS/ASA/PC/ABS-PC	105/105/60,1	WITH A CAST GASKET

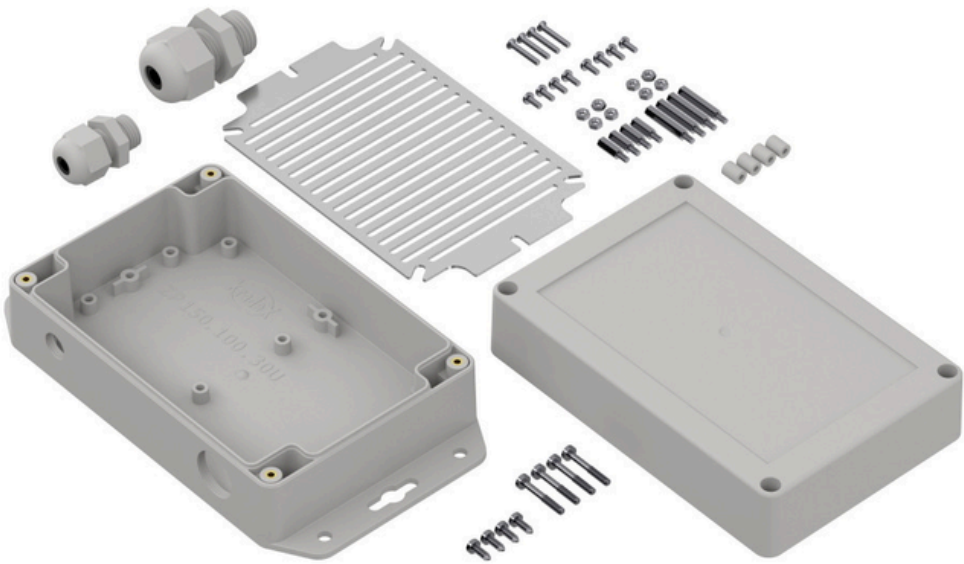
MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
ZP105.105.60SU	ABS/ASA/PC/ABS-PC	105/105/60,1	WITH A CAST GASKET
ZP105.105.75S	ABS/ASA/PC/ABS-PC	105/105/67,6	WITH A CAST GASKET
ZP105.105.90S	ABS/ASA/PC/ABS-PC	105/105/89,8	WITH A CAST GASKET
ZP120.60.45SU	ABS/PC/ABS-PC	60/120/45	WITH A CAST GASKET
ZP120.60.60S	ABS/PC/ABS-PC	60/120/60	WITH A CAST GASKET
ZP120.60.60SU	ABS/PC/ABS-PC	60/120/60	WITH A CAST GASKET
ZP120.60.75S	ABS/PC/ABS-PC	60/120/75	WITH A CAST GASKET
ZP120.80.45SU	ABS/ASA/PC/ABS-PC	81,6/121,4/45,2	WITH A CAST GASKET
ZP120.80.60S	ABS/ASA/PC/ABS-PC	80/120/60,2	WITH A CAST GASKET
ZP120.80.60SU	ABS/ASA/PC/ABS-PC	81,6/121,4/60,2	WITH A CAST GASKET
ZP120.80.75S	ABS/PC/ABS-PC	80/120/75,2	WITH A CAST GASKET
ZP120.120.45SU	ABS/PC/ABS-PC	119,9/119,9/45	WITH A CAST GASKET
ZP120.120.60S	ABS/PC/ABS-PC	119,8/119,8/60,1	WITH A CAST GASKET
ZP120.120.60SU	ABS/PC/ABS-PC	119,9/119,9/60	WITH A CAST GASKET
ZP120.120.75S	ABS/PC/ABS-PC	119,9/119,9/75	WITH A CAST GASKET
ZP125.75.37S	ABS/PC/ABS-PC	75/125/37,2	WITH A CAST GASKET
ZP135.135.60S	ABS/ASA/PC/ABS-PC	134,8/134,8/60,1	WITH A CAST GASKET
ZP140.110.60S	ABS/PC/ABS-PC	110/140/60	WITH A CAST GASKET
ZP150.50.60SU	ABS/PC/ABS-PC	50/150,1/60	WITH A CAST GASKET
ZP150.100.45SU	ABS/ASA/PC/ABS-PC	100,1/150,1/45	WITH A CAST GASKET
ZP150.100.60S	ABS/ASA/PC/ABS-PC	100,1/150,1/60	WITH A CAST GASKET
ZP150.100.60SU	ABS/ASA/PC/ABS-PC	100,1/150,1/60	WITH A CAST GASKET
ZP150.100.75S	ABS/ASA/PC/ABS-PC	100,1/150,1/75	WITH A CAST GASKET
ZP150.150.60S	ABS/ASA/PC/ABS-PC	149,9/149,9/60	WITH A CAST GASKET
ZP160.80.45SU	ABS/PC/ABS-PC	80/160/45	WITH A CAST GASKET
ZP160.80.60S	ABS/ASA/PC/ABS-PC	80/160/60	WITH A CAST GASKET
ZP160.80.60SU	ABS/PC/ABS-PC	80/160/60	WITH A CAST GASKET
ZP160.80.75S	ABS/PC/ABS-PC	80/160/75	WITH A CAST GASKET
ZP165.130.60S	ABS/PC/ABS-PC	130/165/60	WITH A CAST GASKET
ZP180.120.45SU	ABS/PC/ABS-PC	121,5/179,9/45,1	WITH A CAST GASKET

MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
ZP180.120.60SU	ABS/ASA/PC/ABS-PC	121,5/179,9/60,1	WITH A CAST GASKET
ZP180.120.75S	ABS/ASA/PC/ABS-PC	120,1/180,1/75,1	WITH A CAST GASKET
ZP180.120.90S	ABS/ASA/PC/ABS-PC	120,1/180,1/90,3	WITH A CAST GASKET
ZP190.75.75S	ABS/PC/ABS-PC	190/75/75	WITH A CAST GASKET
ZP200.100.75S	ABS/PC/ABS-PC	100/200/75	WITH A CAST GASKET
ZP210.140.45SU	ABS/ASA/PC/ABS-PC	139,8/209,7/45,1	WITH A CAST GASKET
ZP210.140.60S	ABS/ASA/PC/ABS-PC	139,8/209,7/60,1	WITH A CAST GASKET
ZP210.140.60SU	ABS/ASA/PC/ABS-PC	140/210/60,1	WITH A CAST GASKET
ZP210.140.75S	ABS/ASA/PC/ABS-PC	139,8/209,7/75	WITH A CAST GASKET
ZP240.120.75S	ABS/PC/ABS-PC	118/238/75	WITH A CAST GASKET
ZP240.190.60S	ABS/PC/ABS-PC	191,3/240/61,7	WITH A CAST GASKET
ZP240.190.105S	ABS/PC/ABS-PC	191,3/240/105,7	WITH A CAST GASKET
ZP400.300.120S	PC	300/400/122,6	WITH A CAST GASKET

HERMETIC ENCLOSURES TYPE ZIOT AND SET

The ZIOT series is a line of hermetic enclosures designed for IoT devices and communication modules operating in demanding environments. ZIOT enclosures provide effective protection against dust and moisture thanks to the use of molded seals.

The SET series includes hermetic enclosure variants offered "as a set"—meaning they come with a complete set of accessories that allows you to immediately begin installing electronic devices in a protected environment.



MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
Z-Pi4	ABS	62/94,5/40	---
Z-Pi4 SET 1	ABS	62/94,5/40	---
Z-Pi4 SET 2	ABS	62/94,5/40	---
Z-Pi4 SET 3	ABS	62/94,5/40	---
IOT.ZPSET1510.1	PC	101,6/151,4/60	WITH A CAST GASKET
IOT.ZPSET1510.2	PC	101,6/151,4/60	WITH A CAST GASKET
IOT.ZPSET1812.1	PC	121,5/180,1/60,1	WITH A CAST GASKET
IOT.ZPSET1812.2	PC	121,5/180,1/60,1	WITH A CAST GASKET
IOT.ZPSET2114.1	PC	139,8/209,7/60,1	WITH A CAST GASKET
IOT.ZPSET2114.2	PC	139,8/209,7/60,1	WITH A CAST GASKET
IOT.ZD1006 Pi3	ABS V0	90/107/65,2	TWO-PIECE
IOT.ZD3005 Pi4	ABS V0	90/89,4/33,3	---
IOT.ZD3005 Pi5	ABS V0	90/89,4/33,3	---
ZP120.80.60 SET1	PC	80/120/60,2	WITH A CAST GASKET
ZP120.80.60 SET2	PC	80/120/60,2	WITH A CAST GASKET
ZP180.120.90 SET1	PC	120,1/180,1/90,3	WITH A CAST GASKET
ZP180.120.90 SET2	PC	120,1/180,1/90,3	WITH A CAST GASKET
ZP240.190.105 SET1	PC	191,3/240/105,7	WITH A CAST GASKET
ZP240.190.105 SET2	PC	191,3/240/105,7	WITH A CAST GASKET
IOT.ACCS.SET1	---	---	ACCESSORIES

ZP SERIES HERMETIC ENCLOSURES (WATERPROOF)

KRADEX's ZP series airtight enclosures are designed for all devices requiring airtight sealing. ABS and PC versions are available. The PC cover is available in light gray or transparent, and can be made of transparent polycarbonate with a keyboard or sticker recess. Both enclosure halves are secured with captive metric screws.

PLATES FOR MOUNTING INSIDE ENCLOSURES

DIN RAILS

HINGES

MOUNTING BRACKETS

POLE MOUNTING KIT

PCBs



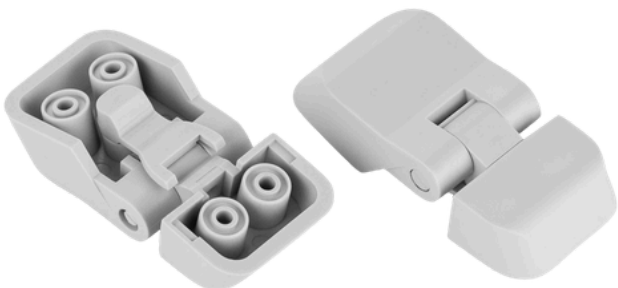
MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
Z128	ABS/PC/ABS-PC	70/105/40	---
Z128U	ABS/PC/ABS-PC	70/105/40	---
ZP45.45.40U	ABS/PC/ABS-PC	44,8/46,1/40,1	TWO-PIECE
ZP60.40.30	ABS/PC/ABS-PC	40/60/30	TWO-PIECE
ZP60.40.30U	ABS/PC/ABS-PC	40/60/30	TWO-PIECE
ZP60.60.40U	ABS/PC/ABS-PC	61,3/61,1/40,1	TWO-PIECE
ZP75.75.45	ABS/PC/ABS-PC	75/76/45	TWO-PIECE
ZP75.75.45U	ABS/PC/ABS-PC	75/76/45	TWO-PIECE
ZP90.60.40U	ABS/PC/ABS-PC	90/61,3/39,9	TWO-PIECE
ZP90.90.45U	ABS/PC/ABS-PC	91,6/91,4/45	WITH GASKET
ZP90.90.60	ABS/PC/ABS-PC	90/90/60	WITH GASKET
ZP90.90.60U	ABS/PC/ABS-PC	91,6/91,4/60	WITH GASKET
ZP90.90.75	ABS/PC/ABS-PC	90/90/75	TWO-PIECE
ZP105.105.45U	ABS/PC/ABS-PC	105/105/45,1	WITH GASKET
ZP105.105.60	ABS/PC/ABS-PC	105/105/60	WITH GASKET
ZP105.105.60U	ABS/PC/ABS-PC	105/105/60,1	WITH GASKET
ZP105.105.75	ABS/PC/ABS-PC	105/105/74,7	WITH GASKET
ZP105.105.90	ABS/PC/ABS-PC	105/105/89,8	WITH GASKET
ZP115.90.60	ABS/PC/ABS-PC	90/115/60	WITH GASKET
ZP120.60.45U	ABS/PC/ABS-PC	60/120/45	WITH GASKET
ZP120.60.60	ABS/PC/ABS-PC	60/120/60	WITH GASKET
ZP120.60.60U	ABS/PC/ABS-PC	60/120/60	WITH GASKET
ZP120.60.75	ABS/PC/ABS-PC	60/120/75	WITH GASKET
ZP120.80.45U	ABS/PC/ABS-PC	81,6/121,4/45,2	WITH GASKET
ZP120.80.60	ABS/PC/ABS-PC	80/120/60,2	WITH GASKET
ZP120.80.60U	ABS/PC/ABS-PC	81,6/121,4/60,2	WITH GASKET
ZP120.80.75	ABS/PC/ABS-PC	80/120/75,2	WITH GASKET
ZP120.120.45U	ABS/PC/ABS-PC	119,9/119,9/45	WITH GASKET
ZP120.120.60	ABS/PC/ABS-PC	119,8/119,8/60,1	WITH GASKET
ZP120.120.60U	ABS/PC/ABS-PC	119,9/119,9/60	WITH GASKET

MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
ZP120.120.75	ABS/PC/ABS-PC	119,9/119,9/75	WITH GASKET
ZP125.75.37	ABS/PC/ABS-PC	75/125/37,2	WITH GASKET
ZP135.135.60	ABS/PC/ABS-PC	134,8/134,8/60,1	WITH GASKET
ZP140.110.60	ABS/PC/ABS-PC	110/140/60	WITH GASKET
ZP150.50.60U	ABS/PC/ABS-PC	50/150,1/60	WITH GASKET
ZP150.100.45U	ABS/PC/ABS-PC	100,1/150,1/45	WITH GASKET
ZP150.100.60	ABS/PC/ABS-PC	100,1/150,1/60	WITH GASKET
ZP150.100.60U	ABS/PC/ABS-PC	100/150/60	WITH GASKET
ZP150.100.75	ABS/PC/ABS-PC	100/150/75	WITH GASKET
ZP150.150.60	ABS/PC/ABS-PC	149,9/149,9/60	WITH GASKET
ZP160.80.45U	ABS/PC/ABS-PC	80/160/45	WITH GASKET
ZP160.80.60	ABS/PC/ABS-PC	80/160/60	WITH GASKET
ZP160.80.60U	ABS/PC/ABS-PC	80/160/60	WITH GASKET
ZP160.80.75	ABS/PC/ABS-PC	80/160/75	WITH GASKET
ZP165.130.60	ABS/PC/ABS-PC	130/165/60	WITH GASKET
ZP180.120.45U	ABS/PC/ABS-PC	121,5/179,9/45,1	WITH GASKET
ZP180.120.60U	ABS/PC/ABS-PC	121,5/179,9/60,1	WITH GASKET
ZP180.120.75	ABS/PC/ABS-PC	120,1/180,1/75,1	WITH GASKET
ZP180.120.90	ABS/PC/ABS-PC	120,1/180,1/90,3	WITH GASKET
ZP190.75.75	ABS/PC/ABS-PC	190/75/75	WITH GASKET
ZP200.100.75	ABS/PC/ABS-PC	200/100/75	WITH GASKET
ZP210.140.45U	ABS/PC/ABS-PC	139,8/209,7/45,1	WITH GASKET
ZP210.140.60	ABS/PC/ABS-PC	139,8/209,7/60,1	WITH GASKET
ZP210.140.60U	ABS/PC/ABS-PC	140/210/60,1	WITH GASKET
ZP210.140.75	ABS/PC/ABS-PC	139,8/209,7/75	WITH GASKET
ZP240.120.75	ABS/PC/ABS-PC	118/238/75	WITH GASKET
ZP240.190.60	ABS/PC/ABS-PC	191,3/240/61,7	WITH GASKET
ZP240.190.105	ABS/PC/ABS-PC	191,3/240/105,7	WITH GASKET

ACCESSORIES

MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
ZLACHT10	ABS/PC	20,6/34,6/16,9	FULL
ZLACHT20	ABS	20,1/34,6/16,3	FULL
ZHINGE10	ABS/PC	23,7/47/14	FULL
ZHINGE20	ABS/PC	20/29/19,2	FULL
ZMB	---	---	MOUNTING PLATE
ZWM10	ABS/PC	20/40/8	WITHOUT GASKET
ZWM10 ZP240	ABS/PC	20/40/8	WITHOUT GASKET
ZWM20	ABS/PC	23,9/48,8/8,1	WITHOUT GASKET
ZWM30	ABS	41,6/59,6/7,7	WITHOUT GASKET
TZ	---	---	MOUNTING RAIL

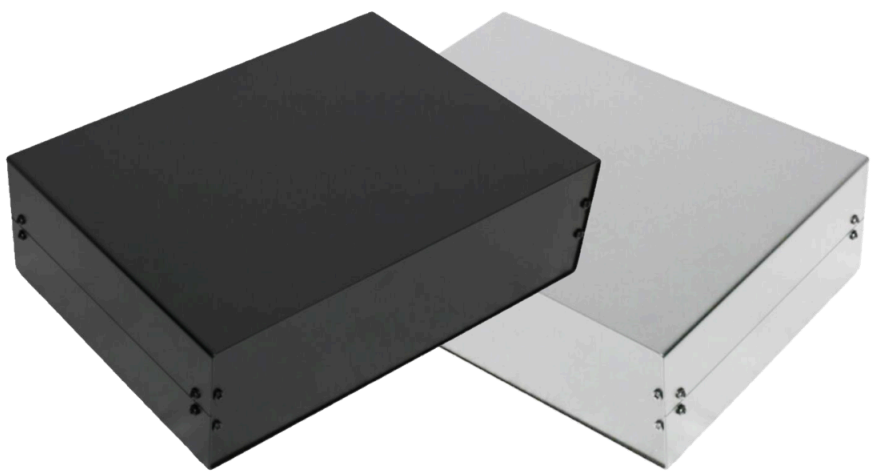




ZR SERIES ALUMINUM ENCLOSURES

The ZR is a series of aluminum enclosures bolted together on ZR rails. They consist of a base, a cover, two side panels, and ZR mounting rails. The set includes four feet mounted to the base with a locking wedge. The ZR rails feature 11 cutouts that allow for mounting PCBs at various heights and can also serve as a heat sink if a flat surface is needed for improved heat dissipation.

- POSSIBILITY OF PERSONALIZATION
- MADE OF ALUMINUM
- SIDE PANELS
- RAILS WITH CUTOUTS FOR PCB INSTALLATION
- EASY-TO-INSTALL LEGS
- DURABLE CONSTRUCTION

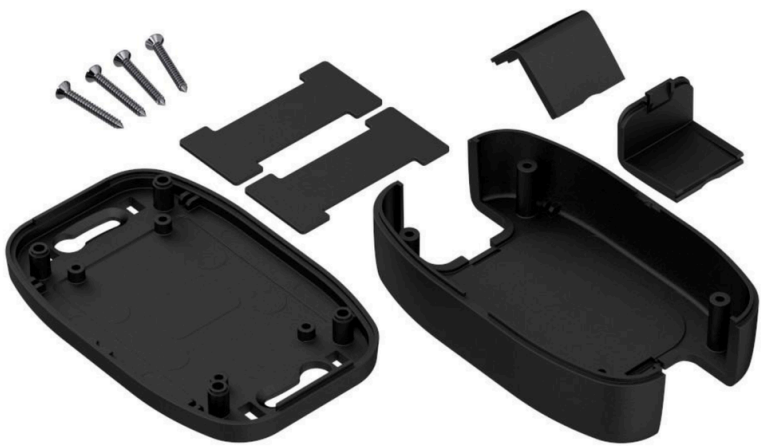


MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
ZR185.180.65	ALUMINUM	180/185/65	PCB MOUNTING RAILS
ZR185.180.65 RAW	ALUMINUM	180/185/65	PCB MOUNTING RAILS
ZR250.260.90	ALUMINUM	260/250/90	PCB MOUNTING RAILS
ZR250.260.90 RAW	ALUMINUM	260/250/90	PCB MOUNTING RAILS
ZR250.350.110	ALUMINUM	350/250/110	PCB MOUNTING RAILS
ZR250.350.110 RAW	ALUMINUM	350/250/110	PCB MOUNTING RAILS
ZR260.250.90	ALUMINUM	250/260/90	PCB MOUNTING RAILS
ZR260.250.90 RAW	ALUMINUM	250/260/90	PCB MOUNTING RAILS
ZR261.300.134	ALUMINUM	300/261/134	PCB MOUNTING RAILS
ZR261.300.134 RAW	ALUMINUM	300/261/134	PCB MOUNTING RAILS
ZR300.261.134	ALUMINUM	261/300/134	PCB MOUNTING RAILS
ZR300.261.134 RAW	ALUMINUM	261/300/134	PCB MOUNTING RAILS
ZR300.367.134	ALUMINUM	367/300/134	PCB MOUNTING RAILS
ZR300.367.134 RAW	ALUMINUM	367/300/134	PCB MOUNTING RAILS
ZR300.474.134	ALUMINUM	474/300/134	PCB MOUNTING RAILS
ZR300.474.134 RAW	ALUMINUM	474/300/134	PCB MOUNTING RAILS
ZR367.300.134	ALUMINUM	300/367/134	PCB MOUNTING RAILS
ZR367.300.134 RAW	ALUMINUM	300/367/134	PCB MOUNTING RAILS

ZM SERIES ENCLOSURES

The ZM series enclosures can be used for a variety of applications, such as IoT, smart home, or access control solutions. The enclosure features two partitions that separate the electronics from the mounting screws. This design allows for installation without opening the enclosure, for example, when using a seal. The enclosure can be secured to a pipe using cable ties through the four rectangular holes.

- POSSIBILITY OF MOUNTING ON POLES USING CABLE TIES
- POSSIBILITY OF WALL MOUNTING
- SUITABLE FOR IOT APPLICATIONS
- POSSIBILITY OF INSTALLING A MEMBRANE KEYBOARD
- DEDICATED ACCESSORIES



MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
ZM4.3	ABS	100/150/26	FOR WALL MOUNTING
ZM92.57.25	ABS	57,5/92/25	FOR WALL MOUNTING
ZM92.57.25U	ABS	57,5/92/25	FOR WALL MOUNTING
ZM110.70.33	ABS	70/110/33	FOR WALL MOUNTING
ZM125.75.33	ABS	75,2/125,1/33	FOR WALL MOUNTING
ZM135.95.33	ABS	95/135/33	FOR WALL MOUNTING
ZM150.100.33	ABS	100/150/33	FOR WALL MOUNTING

ACCESSORIES

MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
ZM CAP 92.57	ABS	92/57/25	FULL
ZM CAP P	ABS	28,8/24,2/20,7	FULL
ZM CAP W	ABS	28,8/24,2/20,7	VENTILATED
ZM ZPM	ABS	---	FULL

ZEB SERIES ENCLOSURES

The ZEB series of enclosures is the ideal solution for companies operating production lines or industrial machinery and equipment. The ZEB series also features enclosures with pre-cut openings for control buttons and emergency stop buttons, which can be customized to meet specific requirements.

- FOR COMPANIES PRODUCING PROCESS LINES AND INDUSTRIAL MACHINES
- RATED IP65 - WATERPROOF
- DURABLE, HIGH-QUALITY CONSTRUCTION
- CUSTOM BUTTON CONFIGURATIONS AVAILABLE





MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
ZEB90.90.60-1	ABS	90/90/60	---
ZEB90.90.60-1 Y	ABS	90/90/60	---
ZEB90.90.60-1 ES	ABS	90/90/60	EMERGENCY STOP
ZEB118.78.55-2	ABS	78/118/55	---
ZEB118.78.55-2 CB	ABS	78/118/55	CONTROL BUTTONS
ZEB158.82.55-3	ABS	82/158/55	---
ZEB190.75.75-4	ABS	75/190/75	---

ACCESSORIES

MODEL	MATERIAL	DIMENSIONS W/L/H [mm]
CONTACT BLOCK B-1-O	---	10/38/34
CONTACT BLOCK B-1-C	---	10/38/34

MODEL	MATERIAL	DIMENSIONS DIAMETER [mm]
EMERGENCY STOP SWITCH LEB22-1-C	---	22
PUSH BUTTON SWITCH PBF22-1-O/C-R	---	22
PUSH BUTTON SWITCH PBF22-1-O/C-G	---	22

ZOBD SERIES ENCLOSURES

The ZOBD enclosure series is part of KRADEX's extensive product range and is ideally suited for automotive applications involving OBD connectors. These enclosures allow you to create adapters, vehicle trackers, Bluetooth modules, tuning computers, and many other devices. There are no limits to their application; the only boundary to creating innovative designs is your own creativity. Additionally, the series includes a plug available in both 12-volt and 24-volt versions.

- EASY INSTALLATION OF ELECTRONICS
- IDEAL FOR AUTOMOTIVE SOLUTIONS
- HIGH-QUALITY WORKMANSHIP
- CAP WITH FLEXIBLE CABLE COVER
- DEDICATED CAPS FOR THE OBD CONNECTOR
- COVER FOR THE RS-232 CONNECTOR



MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
ZOBD	ABS	47,9/80/23,5	---
ZOBD SET ABS	ABS	47,9/80/23,5	---
ZOBD MINI ABS	ABS	24,7/48,3/18	---
ZOBD MINI SET ABS	ABS	24,7/48,3/18	---
ZOBD 24V SET	ABS	47,9/80/23,5	---
ZOBD MINI 24V SET	ABS	24,7/48,3/18	---



ACCESSORIES

MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
ZOBD CAP	ABS	20,5/44,1/21,7	---
ZOBD CAP φ5	ABS	20,5/44,1/21,7	---
ZOBD CAP RS232	ABS	20,5/44,1/21,7	---
ZOBD CAP PLUG	ABS	20,5/44,1/21,7	---
ZOBD CAP PLUG 24V	ABS	20,5/44,1/21,7	---

ZCG

Our ZCG plugs and glands are available with the following mounting threads: metric threads with a 1,5 mm pitch and PG conduit threads compliant with DIN 40430. When properly selected and installed, they allow for achieving an IP68 tightness class.

MODEL	TYPE	MATERIAL	DIMENSIONS H/D1/D2 [mm]
ZCG plug	PG7	PA66	12,5/12,5/18
	PG9	PA66	13/15,2/22
	PG11	PA66	13/18,6/24
	PG13,5	PA66	13/20,4/27
	PG16	PA66	14,5/22,5/30
	M12	PA66	12,5/12/18
	M16	PA66	13/16/22
	M20	PA66	13/20/27
ZCG cable gland	PG7 - 5	PA66	8/12,5/18
	PG7 - 6	PA66	8/12,5/18
	PG9 - 8	PA66	8/15,2/22
	PG11 -10	PA66	9/18,6/24
	PG13,5 - 9	PA66	10/20,4/27
	PG13,5 - 12	PA66	10/20,4/27
	PG16 - 14	PA66	10/22,5/30
	PG21 - 18	PA66	10/28,3/36
	PG29 - 25	PA66	12/37/46
	M10 - 7/140	PA66	8/10/---
	M12 - 6	PA66	8/12/18
	M16 - 8	PA66	8/16/22
	M20 - 12	PA66	10/20/27
	M25 - 18	PA66	10/25/33

ZMB

The ZMB mounting plate is a robust accessory designed for KRADEX enclosures. It facilitates the mounting of electronic components, featuring factory-made mounting holes—and is available in a variety of sizes to fit various enclosure types.



TZ

The TZ rail is an accessory measuring 35 mm wide and 7,5 mm high, used as a mounting guide inside KRADEX enclosures. It is available in various lengths and variants, allowing it to be tailored to the enclosure's size. Its modular design facilitates the attachment of mounting plates, modules, or components in an ergonomic and organized configuration.

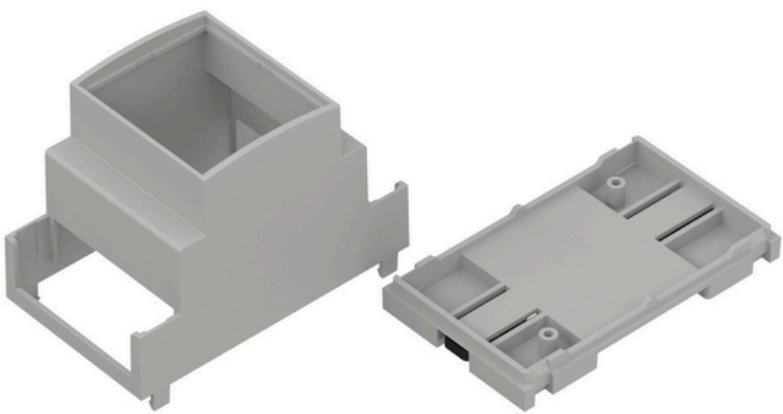


MODULAR DIN RAIL ENCLOSURES AND ZD SERIES

Modular enclosures for 35 mm DIN rail mounting, available in sizes from 1 to 12 modules. Low-profile versions are also available, ideal for locations with limited mounting space. These enclosures provide quick installation, good ventilation, and mechanical protection for devices. They are compatible with a variety of accessories, such as covers, labels, and terminals.

The ZD series is a line of modern enclosures with a modular design, available with a wide range of accessories, including interchangeable bezels and patented end caps.

- MODULES AVAILABLE FROM 1M TO 12M
- INTERCHANGEABLE COVERS, PANELS, AND FILTERS
- PCB MOUNTS
- BLANKING PLUGS FOR UNUSED HOLES
- FLAME-RETARDANT MATERIAL
- EASY DIN RAIL MOUNTING



MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
Z100	PS/ABS V0	69,7/89,3/64,7	FOR DIN RAIL
Z101	PS/ABS V0	89/107/65,6	FOR DIN RAIL
Z102	PS/ABS V0	53,4/89,4/65,2	FOR DIN RAIL
Z103	PS/ABS V0	34,4/88,8/62,8	FOR DIN RAIL
Z104	PS/ABS V0	88,8/138,8/62,8	FOR DIN RAIL
Z105	ABS/ABS V0	17,5/90/64,9	FOR DIN RAIL
Z106	PS/ABS V0	35,2/90,1/65	FOR DIN RAIL
Z107	PS/ABS V0	52,5/90/65	FOR DIN RAIL
Z108	PS/ABS V0	70/90/65	FOR DIN RAIL
Z109	PS/ABS V0	87,5/90/65,1	FOR DIN RAIL
Z110	PS/ABS V0	90/105/65,3	FOR DIN RAIL
ZD1001 A0	ABS V0	90/18/65	FOR DIN RAIL
ZD1001 B0	ABS V0	90/18/65	FOR DIN RAIL
ZD1001 C0	ABS V0	90/18/65	FOR DIN RAIL
ZD1002	ABS V0/ PC ABS V0	90/36/67	FOR DIN RAIL
ZD1003	ABS V0	90/53,7/65,2	FOR DIN RAIL
ZD1004	ABS V0	89,8/71,6/65,2	FOR DIN RAIL
ZD1005	ABS V0	89,9/89,4/65,2	FOR DIN RAIL
ZD1006	ABS V0	90/107/65,2	FOR DIN RAIL
ZD1008	ABS V0	89,8/142,8/65,2	FOR DIN RAIL
ZD1009	ABS V0	89,8/159,8/65,3	FOR DIN RAIL
ZD1010	ABS V0	89,8/177,8/65,3	FOR DIN RAIL
ZD1012	ABS V0	89,8/213,8/65,2	FOR DIN RAIL
ZD3005	ABS V0	89,9/89,4/33,3	FOR DIN RAIL
ZD3006	ABS V0	90/107/73,3	FOR DIN RAIL
ZD3102	ABS V0	90/36/33,3	FOR DIN RAIL

ACCESSORIES

MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
ZDF	ABS V0/PC ABS V0/ ABS	---	FILTER – AVAILABLE IN VARIOUS COLORS
ZD2TC	ABS/PC/ABS-PC	11/35,5/19,9	COVER PANEL
ZD2TCS	ABS V0/PC ABS V0	11/35,5/7,5	COVER PANEL
ZD2TCU	ABS/PC/ABS-PC	11/35,5/19,9	COVER PANEL
ZD3TC	ABS V0	13,6/52,8/19,8	COVER PANEL
ZD3TCS	ABS V0	13,6/52,8/8	COVER PANEL
ZD3TCU	ABS V0	13,6/52,8/19,8	COVER PANEL
ZD3TC 5,08	ABS V0	13,6/52,8/19,8	COVER PANEL
ZD4TC	ABS V0	13,6/71/19,8	COVER PANEL
ZD4TCS	ABS V0	13,6/71/8	COVER PANEL
ZD4TCU	ABS V0	13,6/71/10,9	COVER PANEL
ZD4TC 5,08	ABS V0	13,6/71/19,8	COVER PANEL
ZD5TC	ABS V0	13,6/88,5/19,8	COVER PANEL
ZD5TCS	ABS V0	13,6/88,5/8	COVER PANEL
ZD5TCU	ABS V0	13,6/88,5/10,9	COVER PANEL
ZD5TC 5,08	ABS V0	13,6/88,4/19,8	COVER PANEL
ZDPLUG 5,08	ABS V0	12,9/15/19,6	PLUG

ZPP

The ZPP series consists of plastic panels made of ABS and PC. Available in light gray or transparent, they are suitable for industrial, construction, automotive, electronics, and DIY projects.

MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
ZPP145.95.3	ABS/PC	95/145/3	---
ZPP145.200.3	ABS/PC	145/200/3	---
ZPP300.200.3	ABS/PC	200/300/3	---



ZCBI

ZCBI enclosures are designed for installation inside junction boxes, fitting behind electrical equipment such as sockets and switches. Their compact design allows for concealment of electronics in standard installations.

MODEL	MATERIAL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
ZCBI KNX	ABS V0	39,2/49,2/17,4	---
ZCBI V1	ABS V0	39,2/49,2/17,4	---
ZCBI V2	ABS V0	39,2/49,2/17,4	---



ZPM

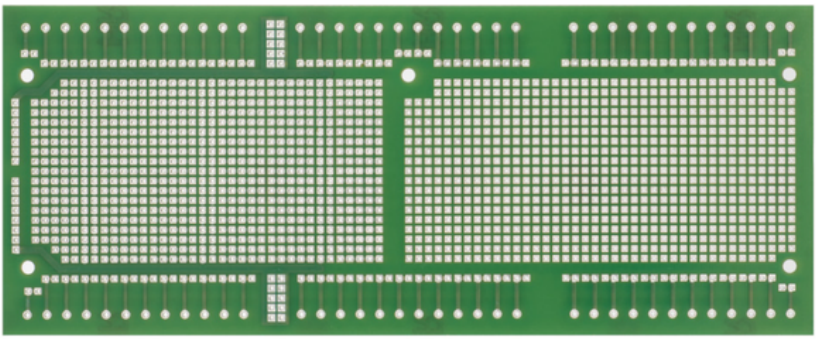
The ZPM series is a group of universal mounting kits designed for mounting enclosures on poles, masts, and other tubular structures. Designed for outdoor and industrial applications, the solution provides secure, durable, and aesthetically pleasing mounting of electronic devices without the need for additional mounting components.

MODEL	MATERIAL	RAIL LENGTH [mm]	SPECIAL FEATURE
ZPM1	---	100	---
ZPM2	---	118	---
ZPM3	---	133	---
ZPM4	---	148	---
ZPM5	---	178	---
ZPM6	---	208	---
ZPM7	---	234	---



PCB

Our PCBs are functional assembly components designed for integration with our enclosures. Designed for quick and easy assembly of electronic circuits, they provide a reliable base for prototypes, production devices, and industrial automation and electronics systems.



OTHER ACCESSORIES

MODEL	DIMENSIONS W/L/H [mm]	SPECIAL FEATURE
ROCKER SWITCH SPST 21 x 15 mm 6A/250VAC	15,1/21/22,8	SWITCH
SOCKET IEC C14 10A/250VAC MALE WITH LATCH	24/30,8/27,5	MALE CONNECTOR WITH LOCKING LATCH
SOCKET IEC C14 10A/250VAC MALE SCREW-ON	28,2/49,5/28	MALE SOCKET SCREW-MOUNT
SOCKET IEC C13 10A/250VAC FEMALE WITH LATCH	28/35,7/27,5	FEMALE CONNECTOR WITH LOCKING LATCH
SOCKET IEC C13 10A/250VAC FEMALE SCREW-ON	28,2/49,5/28	FEMALE SOCKET SCREW-MOUNT
FAN EE40100S2 5VDC 40 x 40 x 10 mm	40/40/10	FAN
ZHS Pi4	---	HEAT SINK

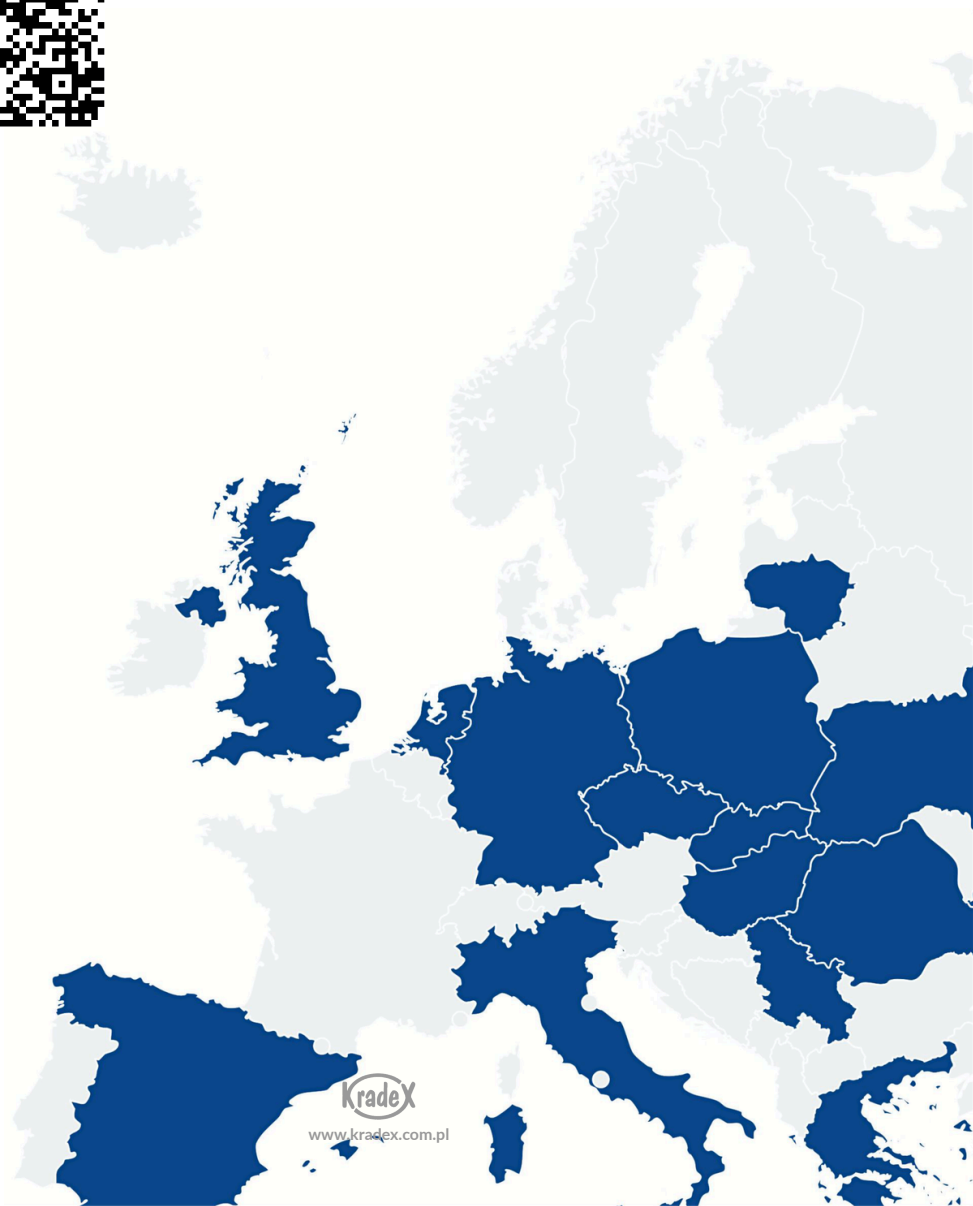
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OUR DISTRIBUTORS

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