

Universal instrument enclosures

Our comprehensive SHELL-TYPE CASE range of plastic enclosures available in different sizes, heights and types. Simply choose the case that meets your individual requirements!

- fifty one models in three different types:
 type V with open front for a panel (acc.)
 type O with open front and rear for panels (acc.)
 type G with closed front and rear
- robust construction with tongue and groove
- internal guide ridges for vertical mounting of partitions and PCBs
- internal screw pillars for PCBs etc.
- front and rear panels in aluminium or PMMA red (plexiglas[®]) available as accessories
- versions with battery compartment for 2 x AA, 4 x AA, 1 x 9 V or 2 x 9 V cells (types V and G)
- closed version (type G) also available with recessed top
- protection class IP 65 for closed versions (type G) without battery compartment when using the sealing kit (accessory)
- EMC: on request the SHELL-TYPE CASES are also available with aluminium metalisation; aluminium contact strips (accessories) provide additional electrical continuity between the top and base shells of the shielded cases
- · wall mounting brackets and wall suspension elements as accessories
- additional functions with universal accessories





Applications and Examples

- Measuring and control technology ٠
- Medical, wellness and laboratory technology
- Peripheral devices and interfaces, switchboxes etc.





System for leak detection in leisure vehicles



Teleservice Gateway MGW/865

Customising Options

What do you still need for your own very personal product? We can supply enclosures and tuning knobs with all necessary modifications for fitting your electronic components. Customising options for Shell-Type Cases







Installation / Assembly of accessories

OKW

Decor foils



Select Versions



A9404331 SHELL-TYPE CASES G 85, Vers. I ABS (UL 94 HB) off-white RAL 9002 45x85x22mm IP 65 opt.



A9406331 SHELL-TYPE CASES G 110, Vers. I ABS (UL 94 HB) off-white RAL 9002 72x114x33mm IP 65 opt.



A9404333 SHELL-TYPE CASES V 85, Vers. I ABS (UL 94 HB) off-white RAL 9002 45x85x22mm

A9406332

ABS (UL 94 HB)

72x114x33mm

off-white RAL 9002

Vers. II



A9404341 SHELL-TYPE CASES G 85, Vers. I ABS (UL 94 HB) off-white RAL 9002 45x85x33mm IP 65 opt.



A9406333 SHELL-TYPE CASES V 110, Vers. I ABS (UL 94 HB) off-white RAL 9002 72x114x33mm



A9404441 SHELL-TYPE CASES G 85, Vers. I ABS (UL 94 HB) off-white RAL 9002 45x85x45mm IP 65 opt.



A9406334 SHELL-TYPE CASES V 110, Vers. II ABS (UL 94 HB) off-white RAL 9002 72x114x33mm



A9406341 SHELL-TYPE CASES G 110, Vers. I ABS (UL 94 HB) off-white RAL 9002 72x114x45mm IP 65 opt.



SHELL-TYPE CASES G 110,

A9406342 SHELL-TYPE CASES G 110, Vers. II ABS (UL 94 HB) off-white RAL 9002 72x114x45mm



A9406343 SHELL-TYPE CASES V 110, Vers. I ABS (UL 94 HB) off-white RAL 9002 72x114x45mm



A9406344 SHELL-TYPE CASES V 110, Vers. II ABS (UL 94 HB) off-white RAL 9002 72x114x45mm





A9406351 SHELL-TYPE CASES G 110, Vers. I ABS (UL 94 HB) off-white RAL 9002 72x114x33.5mm IP 65 opt.



A9406352 SHELL-TYPE CASES G 110, Vers. II ABS (UL 94 HB) off-white RAL 9002 72x114x33.5mm



A9406441 SHELL-TYPE CASES G 110, Vers. I ABS (UL 94 HB) off-white RAL 9002 72x114x57mm IP 65 opt.



A9406443 SHELL-TYPE CASES V 110, Vers. I ABS (UL 94 HB) off-white RAL 9002 72x114x57mm



A9408330 SHELL-TYPE CASES O 155, Vers. I ABS (UL 94 HB) off-white RAL 9002 95x158x33mm



A9408336 SHELL-TYPE CASES V 155, Vers. IV ABS (UL 94 HB) off-white RAL 9002 95x158x33mm



A9408345 SHELL-TYPE CASES G 155, Vers. IV ABS (UL 94 HB) off-white RAL 9002 95x158x45mm



A9408331 SHELL-TYPE CASES G 155, Vers. I ABS (UL 94 HB) off-white RAL 9002 95x158x33mm IP 65 opt.



A9408333 SHELL-TYPE CASES V 155, Vers. I ABS (UL 94 HB) off-white RAL 9002 95x158x33mm



A9408335 SHELL-TYPE CASES G 155, Vers. IV ABS (UL 94 HB) off-white RAL 9002 95x158x33mm



A9408340 SHELL-TYPE CASES O 155, Vers. I ABS (UL 94 HB) off-white RAL 9002 95x158x45mm



A9408346 SHELL-TYPE CASES V 155, Vers. IV ABS (UL 94 HB) off-white RAL 9002 95x158x45mm



A9408341 SHELL-TYPE CASES G 155, Vers. I ABS (UL 94 HB) off-white RAL 9002 95x158x45mm IP 65 opt.



A9408351 SHELL-TYPE CASES G 155, Vers. I ABS (UL 94 HB) off-white RAL 9002 95x158x33.5mm IP 65 opt.



A9408343 SHELL-TYPE CASES V 155, Vers. I ABS (UL 94 HB) off-white RAL 9002 95x158x45mm



A9408355 SHELL-TYPE CASES G 155, Vers. IV ABS (UL 94 HB) off-white RAL 9002 95x158x33.5mm





A9408440 SHELL-TYPE CASES O 155, Vers. I ABS (UL 94 HB) off-white RAL 9002 95x155x57mm



A9408441 SHELL-TYPE CASES G 155, Vers. I ABS (UL 94 HB) off-white RAL 9002 95x158x57mm IP 65 opt.



A9408443 SHELL-TYPE CASES V 155, Vers. I ABS (UL 94 HB) off-white RAL 9002 95x158x57mm



A9408638 SHELL-TYPE CASES V 155, Vers. V ABS (UL 94 HB) off-white RAL 9002 95x158x33mm



A9408648 SHELL-TYPE CASES V 155, Vers. V ABS (UL 94 HB) off-white RAL 9002 95x158x45mm



A9408737 SHELL-TYPE CASES G 155, Vers. V ABS (UL 94 HB) off-white RAL 9002 95x158x33mm



A9408747 SHELL-TYPE CASES G 155, Vers. V ABS (UL 94 HB) off-white RAL 9002 95x158x45mm



A9408757 SHELL-TYPE CASES G 155, Vers. V ABS (UL 94 HB) off-white RAL 9002 95x158x33.5mm



A9413330 SHELL-TYPE CASES O 190, Vers. I ABS (UL 94 HB) off-white RAL 9002 138x190x45mm



A9413341 SHELL-TYPE CASES G 190, Vers. I ABS (UL 94 HB) off-white RAL 9002 138x190x68mm IP 65 opt.



A9413331 SHELL-TYPE CASES G 190, Vers. I ABS (UL 94 HB) off-white RAL 9002 138x190x45mm IP 65 opt.



A9413343 SHELL-TYPE CASES V 190, Vers. I ABS (UL 94 HB) off-white RAL 9002 138x190x68mm



A9413333 SHELL-TYPE CASES V 190, Vers. I ABS (UL 94 HB) off-white RAL 9002 138x190x45mm



A9413351 SHELL-TYPE CASES G 190, Vers. I ABS (UL 94 HB) off-white RAL 9002 138x190x45.5mm IP 65 opt.



A9413340 SHELL-TYPE CASES O 190, Vers. I ABS (UL 94 HB) off-white RAL 9002 138x190x68mm



A9413440 SHELL-TYPE CASES O 190, Vers. I ABS (UL 94 HB) off-white RAL 9002 138x190x91mm





A9413441 SHELL-TYPE CASES G 190, Vers. I ABS (UL 94 HB) off-white RAL 9002 138x190x91mm IP 65 opt.



A9413443 SHELL-TYPE CASES V 190, Vers. I ABS (UL 94 HB) off-white RAL 9002 138x190x91mm



A9413638 SHELL-TYPE CASES V 190, Vers. V ABS (UL 94 HB) off-white RAL 9002 138x190x45mm



A9413648 SHELL-TYPE CASES V 190, Vers. V ABS (UL 94 HB) off-white RAL 9002 138x190x68mm



A9413737 SHELL-TYPE CASES G 190, Vers. V ABS (UL 94 HB) off-white RAL 9002 138x190x45mm

Accessory to complete



A9413747 SHELL-TYPE CASES G 190, Vers. V ABS (UL 94 HB) off-white RAL 9002 138x190x68mm



A9413757 SHELL-TYPE CASES G 190, Vers. V ABS (UL 94 HB) off-white RAL 9002 138x190x45.5mm



A9104111 Front / rear panel V 85 Aluminium matt anodised 36x14.6x1mm



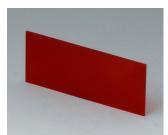
A9106223 Front / rear panel V 110 Acrylic glass red transparent 59.3x49x1mm



A9104113 Front / rear panel V 85 Acrylic glass red transparent 36x14.6x1mm



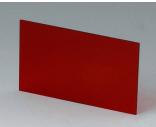
A9107111 Front / rear panel V 110 Aluminium matt anodised 59.3x25x1mm



A9106113 Front / rear panel V 110 Acrylic glass red transparent 59.3x25x1mm



A9107121 Front / rear panel V 110 Aluminium matt anodised 59.3x37x1mm



A9106123 Front / rear panel V 110 Acrylic glass red transparent 59.3x37x1mm



A9107221 Front / rear panel V 110 Aluminium matt anodised 59.3x49x1mm





A9108113 Front / rear panel V, O 155 Acrylic glass red transparent 81.9x23.6x1mm



A9109121 Front / rear panel V, O 155 Aluminium matt anodised 81.9x35.6x1mm



A9113223 Front / rear panel V, O 190 Acrylic glass red transparent 124.2x79.6x1.5mm

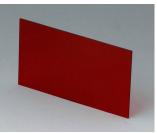
Accessory "battery"

Plug-in contact, 1 x 9 V (PP3)

A9160003



A9108123 Front / rear panel V, O 155 Acrylic glass red transparent 81.9x35.6x1mm



A9108223 Front / rear panel V, O 155 Acrylic glass red transparent 81.9x47.6x1mm

Front / rear panel V, O 190

Front / rear panel V, O 190

A9113113

A9114121

Aluminium

matt anodised

124.2x56.6x1.5mm

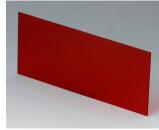
Acrylic glass

red transparent

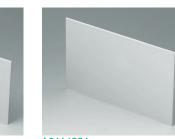
124.2x33.6x1.5mm



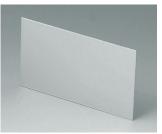
A9109111 Front / rear panel V, O 155 Aluminium matt anodised 81.9x23.6x1mm



A9113123 Front / rear panel V, O 190 Acrylic glass red transparent 124.2x56.6x1.5mm



A9114221 Front / rear panel V, O 190 Aluminium matt anodised 124.2x79.6x1.5mm



A9109221 Front / rear panel V, O 155 Aluminium matt anodised 81.9x47.6x1mm



A9114111 Front / rear panel V, O 190 Aluminium matt anodised 124.2x33.6x1.5mm



A9190013 Set of battery clips, 4 x AA Steel nickel-plated



A9190014 Set of battery clips, 2 x AA Steel nickel-plated



A9250250 Battery spacer PE foam 50x25x4mm



Accessory "protection"



A9104073 Contact-strips V, G 85 Aluminium

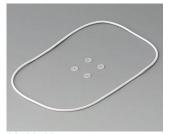


A9108120 Contact-strips V, O, G 155 Aluminium

Accessory "wall/holder"



A9104250 Sealing kit G 85



A9108486 Sealing kit G 155



A9106095 Contact-strips V, G 110 Aluminium



A9113150 Contact-strips V, O, G 190 Aluminium



A9106352 Sealing kit G 110



A9113630 Sealing kit G 190



A9204108 Wall mounting brackets PA 6 pebble grey RAL 7032

Accessory "carrying"



Wall suspension elements ABS (UL 94 HB) pebble grey RAL 7032



Wall suspension elements ABS (UL 94 HB) pebble grey RAL 7032



A9100001 Ring eyelet PA 6 volcano



A9100002 Ring eyelet PA 6 volcano



A9172107 Belt/Pocket clip ABS (UL 94 HB) off-white RAL 9002 62x30mm



Accessory "screws"



A0306031 Self-tapping screws 3 x 6 mm (PZ1)

Accessory



A9207150 Anti-slide feet 6.5 x 2 mm transparent



A9210290 Anti-slide feet 9.5 x 3.8 mm transparent



A9250807 Tilt foot bar ABS (UL 94 HB) off-white RAL 9002



A9250817 Tilt foot bar ABS (UL 94 HB) off-white RAL 9002

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