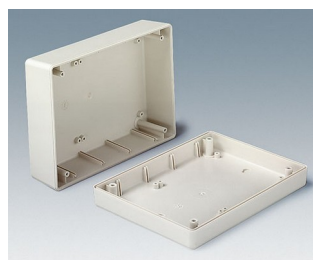
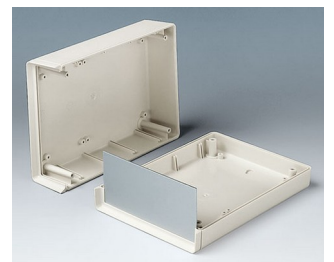
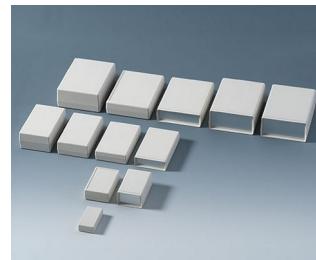


SHELL-TYPE CASES

Caixas Equipamentos Universais

Nossa abrangente gama SHELL-TYPE CASE está disponível em diferentes tamanhos, alturas e tipos. Basta escolher a caixa que atenda às suas necessidades individuais!

- Cinquenta e um modelos em três tipos diferentes:
 - tipo V** - com painel frontal aberto (acesso)
 - tipo O** - com abertura frontal e traseira para painel (acesso)
 - tipo G** - com parte frontal e traseira fechadas
- construção robusta com trava e encaixe
- guias internas para montagem vertical de divisórias e PCBs
- pilares de parafuso internos para PCB etc.
- painéis dianteiro e traseiro em alumínio ou PMMA vermelho (acrylic glass) disponível como acessório
- versões com compartimento da bateria para células 2 x AA, 4 x AA, 1 x 9 V ou 2 x 9 V (tipos V e G)
- versão fechada (tipo G) também disponíveis com topo recessado
- classe de proteção IP 65 para versões fechadas (tipo G) sem compartimento de bateria quando se utiliza o kit de vedação (acessório)
- EMC: sob encomenda, as SHELL-TYPE CASES também estão disponíveis em alumínio metalizado; tiras de alumínio (acessórios) proporcionam continuidade elétrica adicional entre o topo e a base dos lados das caixas blindadas
- suportes de montagem de parede e elementos para parede suspensa como acessórios
- funções adicionais com acessórios universais



SHELL-TYPE CASES

Exemplos de aplicação

Tecnologia de medição e controle, médico, bem-estar e tecnologia de laboratório, dispositivos periféricos e interfaces, caixas de interruptores etc.



Magnetic metal detector



System for leak detection in leisure vehicles



Teleservice Gateway MGW/865

Modificações específicas do cliente

O que você ainda precisa em seu próprio produto pessoal? Nós podemos fornecer caixas e knobs de ajuste com todas as modificações necessárias para a montagem de seus componentes eletrônicos. Opções para customizadas Shell-Type Cases



Usinagem



Pintura



Impressão



Letragem a laser



Películas decorativas



Materiais especiais



Blindagem EMC



Instalação / Montagem de acessórios

SHELL-TYPE CASES

Versões



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



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



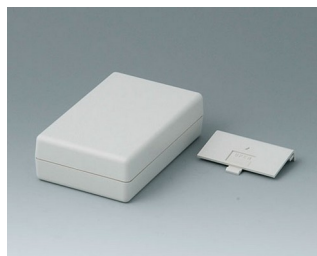
A9404341
SHELL-TYPE CASES G 85,
Vers. I
ABS (UL 94 HB)
off-white RAL 9002
45x85x33mm
IP 65 opt.



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



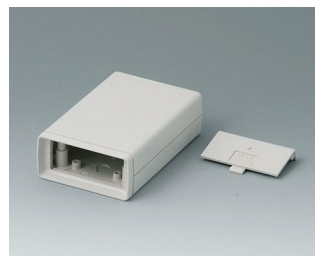
A9406331
SHELL-TYPE CASES G 110,
Vers. I
ABS (UL 94 HB)
off-white RAL 9002
72x114x33mm
IP 65 opt.



A9406332
SHELL-TYPE CASES G 110,
Vers. II
ABS (UL 94 HB)
off-white RAL 9002
72x114x33mm



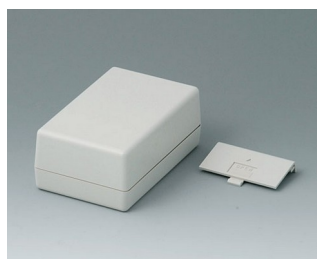
A9406333
SHELL-TYPE CASES V 110,
Vers. I
ABS (UL 94 HB)
off-white RAL 9002
72x114x33mm



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



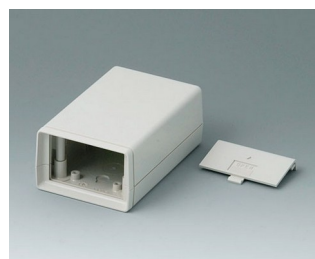
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SHELL-TYPE CASES G 110,
Vers. I
ABS (UL 94 HB)
off-white RAL 9002
72x114x45mm
IP 65 opt.



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

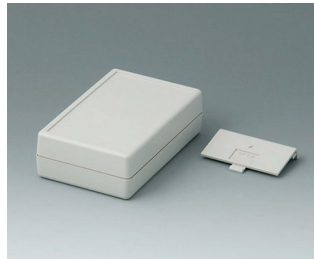


A9406344
SHELL-TYPE CASES V 110,
Vers. II
ABS (UL 94 HB)
off-white RAL 9002
72x114x45mm

SHELL-TYPE CASES



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



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



A9408336
SHELL-TYPE CASES V 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



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



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



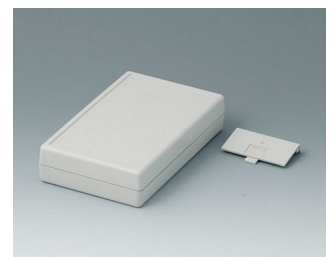
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Vers. IV
ABS (UL 94 HB)
off-white RAL 9002
95x158x45mm



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



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



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

SHELL-TYPE CASES



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



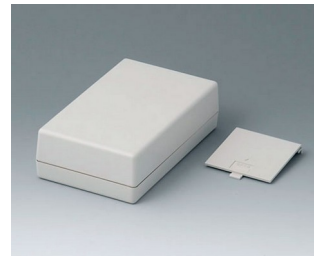
A9408638
SHELL-TYPE CASES V 155,
Vers. V
ABS (UL 94 HB)
off-white RAL 9002
95x158x33mm



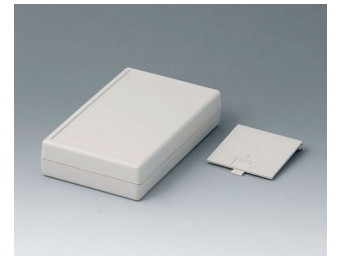
A9408648
SHELL-TYPE CASES V 155,
Vers. V
ABS (UL 94 HB)
off-white RAL 9002
95x158x45mm



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



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



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



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



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



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



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



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

SHELL-TYPE CASES



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



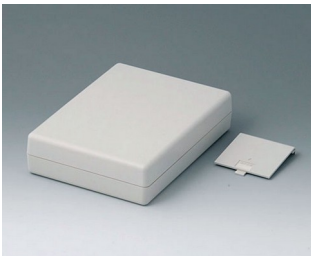
A9413443
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Vers. I
ABS (UL 94 HB)
off-white RAL 9002
138x190x91mm



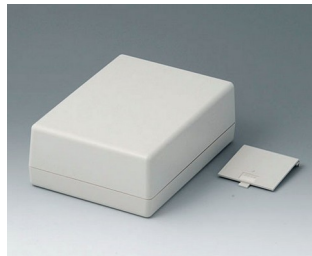
A9413638
SHELL-TYPE CASES V 190,
Vers. V
ABS (UL 94 HB)
off-white RAL 9002
138x190x45mm



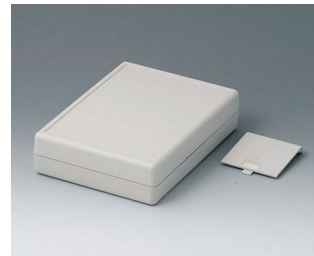
A9413648
SHELL-TYPE CASES V 190,
Vers. V
ABS (UL 94 HB)
off-white RAL 9002
138x190x68mm



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

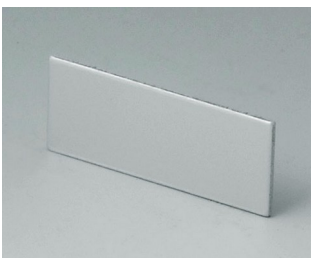


A9413747
SHELL-TYPE CASES G 190,
Vers. V
ABS (UL 94 HB)
off-white RAL 9002
138x190x68mm

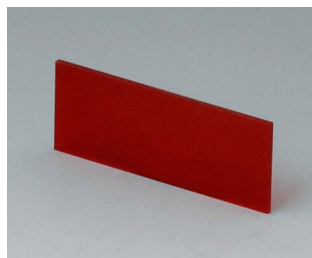


A9413757
SHELL-TYPE CASES G 190,
Vers. V
ABS (UL 94 HB)
off-white RAL 9002
138x190x45,5mm

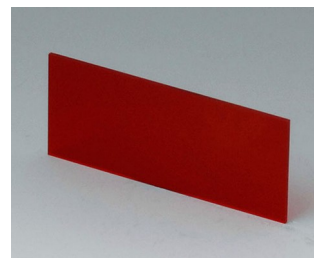
Accessory to complete



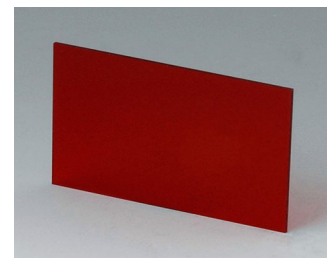
A9104111
Front / rear panel V 85
Aluminium
matt anodised
36x14,6x1mm



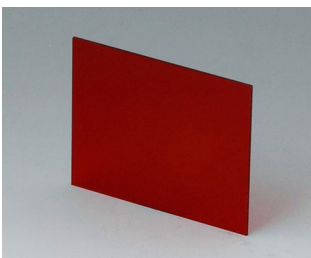
A9104113
Front / rear panel V 85
Acrylic glass
red transparent
36x14,6x1mm



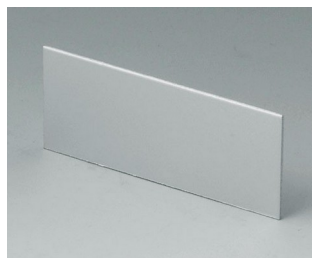
A9106113
Front / rear panel V 110
Acrylic glass
red transparent
59,3x25x1mm



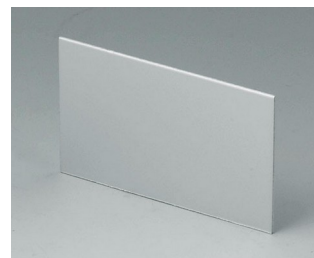
A9106123
Front / rear panel V 110
Acrylic glass
red transparent
59,3x37x1mm



A9106223
Front / rear panel V 110
Acrylic glass
red transparent
59,3x49x1mm



A9107111
Front / rear panel V 110
Aluminium
matt anodised
59,3x25x1mm



A9107121
Front / rear panel V 110
Aluminium
matt anodised
59,3x37x1mm



A9107221
Front / rear panel V 110
Aluminium
matt anodised
59,3x49x1mm

SHELL-TYPE CASES



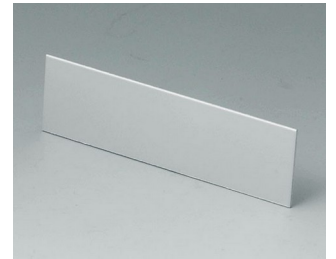
A9108113
Front / rear panel V, O 155
Acrylic glass
red transparent
81,9x23,6x1mm



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



A9109111
Front / rear panel V, O 155
Aluminium
matt anodised
81,9x23,6x1mm



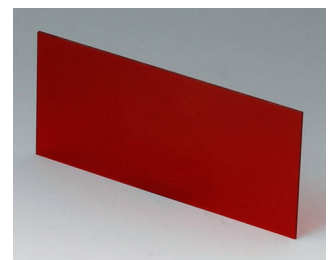
A9109121
Front / rear panel V, O 155
Aluminium
matt anodised
81,9x35,6x1mm



A9109221
Front / rear panel V, O 155
Aluminium
matt anodised
81,9x47,6x1mm



A9113113
Front / rear panel V, O 190
Acrylic glass
red transparent
124,2x33,6x1,5mm



A9113123
Front / rear panel V, O 190
Acrylic glass
red transparent
124,2x56,6x1,5mm



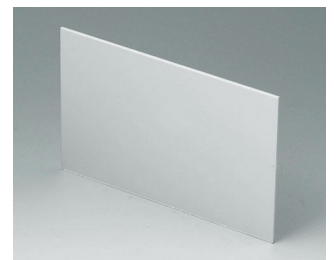
A9113223
Front / rear panel V, O 190
Acrylic glass
red transparent
124,2x79,6x1,5mm



A9114111
Front / rear panel V, O 190
Aluminium
matt anodised
124,2x33,6x1,5mm



A9114121
Front / rear panel V, O 190
Aluminium
matt anodised
124,2x56,6x1,5mm



A9114221
Front / rear panel V, O 190
Aluminium
matt anodised
124,2x79,6x1,5mm

Accessory "battery"



A9160003
Plug-in contact, 1 x 9 V (PP3)



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



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



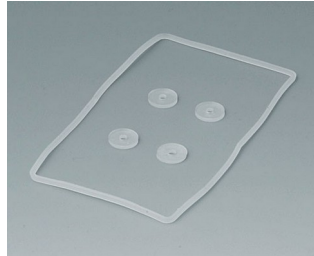
A9250250
Battery spacer
PE foam
50x25x4mm

SHELL-TYPE CASES

Accessory "protection"



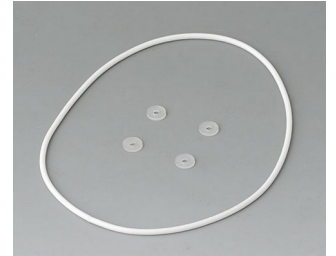
A9104073
 Contact-strips V, G 85
 Aluminium



A9104250
 Sealing kit G 85



A9106095
 Contact-strips V, G 110
 Aluminium



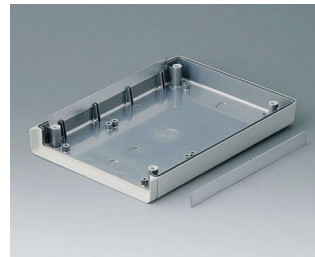
A9106352
 Sealing kit G 110



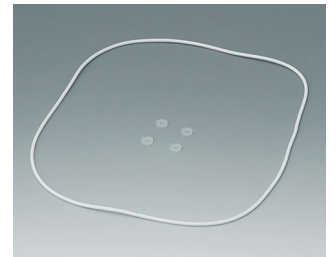
A9108120
 Contact-strips V, O, G 155
 Aluminium



A9108486
 Sealing kit G 155



A9113150
 Contact-strips V, O, G 190
 Aluminium



A9113630
 Sealing kit G 190

Accessory "wall/holder"



A9204108
 Wall mounting brackets
 PA 6
 pebble grey RAL 7032



B1350048
 Wall suspension elements
 ABS (UL 94 HB)
 pebble grey RAL 7032



B1360048
 Wall suspension elements
 ABS (UL 94 HB)
 pebble grey RAL 7032

Accessory "carrying"



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

SHELL-TYPE CASES

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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