RAILTEC B

Versáteis Caixas para Trilho DIN

Nossa série de caixas RAILTEC B proporcionam rápida e simples montagem em trilhos DIN EN 60715 e padrão TH35.

- seis tamanhos (2 a 12 módulos de largura) de acordo com DIN 43880, unidade 1
  quatro tamanhos (2, 4, 6 & 9 módulos de largura) com baixo perfil, 2 versões
- totalmente isolado e protegido de acordo com VBG 4 e IEC 529/DIN VDE 0470-1
- material resistente ao fogo (UL 94 V-0)
- **versão I:** para blocos de terminais PCB 5.0/5.08mm de tamanho
- **versão II:** para plugue de cabeçalho 5.0/5.08 mm de tamanho
- **versão III:** caixa fechada para conectores frontais, conectores D-SUB, etc.
- **versão IV:** para blocos de terminais PCB 5.0/5.08 mm de tamanho (1 linha)
- **versão V:** com perfurações eliminatórias de 5.0 mm de tamanho
- **versão VI:** caixa aberta para diferentes combinações de montagem de guardas de terminais e placa de separação; opcionalmente 1 ou 2 níveis de conexão
- tampa KNX para encaixe de 2 e 4 módulos da série VI e partes superiores planas
- adequado para trilho DIN EN 60715 TH35 ou montagem diretamente na parede
- com/sem ranhuras de ventilação para uma boa dissipação de calor
- montagem flexível: posicionamento PCB em todas as 3 direções; parte da base com torres de fixação, partes superiores com arestas de guia
- clipe de trilho DIN pré-montadas na parte da base
- tampa transparente (acessório) protege os elementos de exibição e operação
- classe de proteção < IP 40
- **NOVO**: RAILTEC BP, M22 – Variante de painel com painéis laterais encaixáveis e painel frontal, adequado para trilhos DIN EN 60715 TH35. Cobertura de proteção transparente como acessório.

RAILTEC B

Exemplos de aplicação

Uso universal como caixa de instalação. Correspondente aos regulamentos da indústria de máquinas de construção e automobilística. Smart Factory / Industrie 4.0. Equipamento técnico para automação predial e SMART-HOME. Especialmente para o equipamento de controle por exemplo sistemas de iluminação.

CAN BUS system module for packaging machines

Earthfault detection and short-circuit indicator

Energy management in data centres

Industrial Gateways

Industrial VDSL2/ADSL2 modems

Monitoring of electrical variables

Power measuring device for energy analysis

Remote meter for condition monitoring

Smart meter for electricity consumption

Water level detector

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 Railtec B

RAILTEC B

Usinagem

Pintura

Impressão

Letragem a laser

Películas decorativas

Instalação / Montagem de acessórios

Versões

B6501110
RAILTEC B, 2 modules, Vers. V
PC (UL 94 V-0)
light grey RAL 7035
35x86x58mm

B6501111
RAILTEC B, 2 modules, Vers. I
PC (UL 94 V-0)
light grey RAL 7035
35x86x58mm

B6501112
RAILTEC B, 2 modules, Vers. II
PC (UL 94 V-0)
light grey RAL 7035
35x86x58mm

B6501113
RAILTEC B, 2 modules, Vers. III
PC (UL 94 V-0)
light grey RAL 7035
35x86x58mm

B6501114
RAILTEC B, 2 modules, Vers. I
PC (UL 94 V-0)
light grey RAL 7035
35x86x58mm

B6501115
RAILTEC B, 2 modules, Vers. II
PC (UL 94 V-0)
light grey RAL 7035
35x86x58mm

B6501116
RAILTEC B, 2 modules, Vers. III
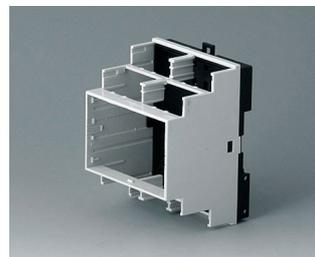PC (UL 94 V-0)
light grey RAL 7035
35x86x58mm

B6501117
RAILTEC B, 2 modules, Vers. IV
PC (UL 94 V-0)
light grey RAL 7035
35x86x58mm

RAILTEC B

B6501118
RAILTEC B, 2 modules, Vers. IV
PC (UL 94 V-0)
light grey RAL 7035
35x86x58mm

B6501119
RAILTEC B, 2 modules, Vers. V
PC (UL 94 V-0)
light grey RAL 7035
35x86x58mm

B6501121
RAILTEC B, 2 modules, Vers. VI
PC (UL 94 V-0)
light grey RAL 7035
35x90x58mm

B6501223
RAILTEC B, 2 modules, Vers. III
low profile
PC (UL 94 V-0)
light grey RAL 7035
35x86x31,25mm

B6501229
RAILTEC B, 2 modules, Vers.
low profile
PC (UL 94 V-0)
light grey RAL 7035
35x89,6x31,25mm

B6502110
RAILTEC B, 3 modules, Vers. V
PC (UL 94 V-0)
light grey RAL 7035
52,5x86x58mm

B6502111
RAILTEC B, 3 modules, Vers. I
PC (UL 94 V-0)
light grey RAL 7035
52,5x86x58mm

B6502112
RAILTEC B, 3 modules, Vers. II
PC (UL 94 V-0)
light grey RAL 7035
52,5x86x58mm

B6502113
RAILTEC B, 3 modules, Vers. III
PC (UL 94 V-0)
light grey RAL 7035
52,5x86x58mm

B6502114
RAILTEC B, 3 modules, Vers. I
PC (UL 94 V-0)
light grey RAL 7035
52,5x86x58mm

B6502115
RAILTEC B, 3 modules, Vers. II
PC (UL 94 V-0)
light grey RAL 7035
52,5x86x58mm

B6502116
RAILTEC B, 3 modules, Vers. III
PC (UL 94 V-0)
light grey RAL 7035
52,5x86x58mm

B6502117
RAILTEC B, 3 modules, Vers. IV
PC (UL 94 V-0)
light grey RAL 7035
52,5x86x58mm

B6502118
RAILTEC B, 3 modules, Vers. IV
PC (UL 94 V-0)
light grey RAL 7035
52,5x86x58mm

B6502119
RAILTEC B, 3 modules, Vers. V
PC (UL 94 V-0)
light grey RAL 7035
52,5x86x58mm

B6502121
RAILTEC B, 3 modules, Vers. VI
PC (UL 94 V-0)
light grey RAL 7035
52,5x90x58mm

RAILTEC B

B6503110
RAILTEC B, 4 modules, Vers. V
PC (UL 94 V-0)
light grey RAL 7035
70x86x58mm

B6503111
RAILTEC B, 4 modules, Vers. I
PC (UL 94 V-0)
light grey RAL 7035
70x86x58mm

B6503112
RAILTEC B, 4 modules, Vers. II
PC (UL 94 V-0)
light grey RAL 7035
70x86x58mm

B6503113
RAILTEC B, 4 modules, Vers. III
PC (UL 94 V-0)
light grey RAL 7035
70x86x58mm

B6503114
RAILTEC B, 4 modules, Vers. I
PC (UL 94 V-0)
light grey RAL 7035
70x86x58mm

B6503115
RAILTEC B, 4 modules, Vers. II
PC (UL 94 V-0)
light grey RAL 7035
70x86x58mm

B6503116
RAILTEC B, 4 modules, Vers. III
PC (UL 94 V-0)
light grey RAL 7035
70x86x58mm

B6503117
RAILTEC B, 4 modules, Vers. IV
PC (UL 94 V-0)
light grey RAL 7035
70x86x58mm

B6503118
RAILTEC B, 4 modules, Vers. IV
PC (UL 94 V-0)
light grey RAL 7035
70x86x58mm

B6503119
RAILTEC B, 4 modules, Vers. V
PC (UL 94 V-0)
light grey RAL 7035
70x86x58mm

B6503121
RAILTEC B, 4 modules, Vers. VI
PC (UL 94 V-0)
light grey RAL 7035
70x90x58mm

B6503223
RAILTEC B, 4 modules, Vers. III
low profile
PC (UL 94 V-0)
light grey RAL 7035
70x86x31,25mm

B6503229
RAILTEC B, 4 modules, Vers.
low profile
PC (UL 94 V-0)
light grey RAL 7035
70x89,6x31,25mm

B6504110
RAILTEC B, 6 modules, Vers. V
PC (UL 94 V-0)
light grey RAL 7035
105x86x59mm

B6504111
RAILTEC B, 6 modules, Vers. I
PC (UL 94 V-0)
light grey RAL 7035
105x86x59mm

B6504112
RAILTEC B, 6 modules, Vers. II
PC (UL 94 V-0)
light grey RAL 7035
105x86x59mm

RAILTEC B

B6504113
RAILTEC B, 6 modules, Vers. III
PC (UL 94 V-0)
light grey RAL 7035
105x86x59mm

B6504114
RAILTEC B, 6 modules, Vers. I
PC (UL 94 V-0)
light grey RAL 7035
105x86x59mm

B6504115
RAILTEC B, 6 modules, Vers. II
PC (UL 94 V-0)
light grey RAL 7035
105x86x59mm

B6504116
RAILTEC B, 6 modules, Vers. III
PC (UL 94 V-0)
light grey RAL 7035
105x86x59mm

B6504117
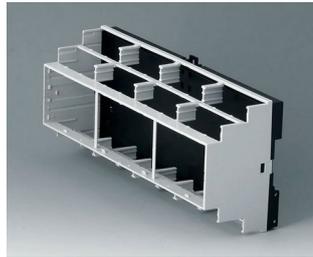RAILTEC B, 6 modules, Vers. IV
PC (UL 94 V-0)
light grey RAL 7035
105x86x59mm

B6504118
RAILTEC B, 6 modules, Vers. IV
PC (UL 94 V-0)
light grey RAL 7035
105x86x59mm

B6504119
RAILTEC B, 6 modules, Vers. V
PC (UL 94 V-0)
light grey RAL 7035
105x86x59mm

B6504121
RAILTEC B, 6 modules, Vers. VI
PC (UL 94 V-0)
light grey RAL 7035
105x90x58mm

B6504223
RAILTEC B, 6 modules, Vers. III
low profile
PC (UL 94 V-0)
light grey RAL 7035
105x86x31,25mm

B6504229
RAILTEC B, 6 modules, Vers.
low profile
PC (UL 94 V-0)
light grey RAL 7035
105x89,6x31,25mm

B6505110
RAILTEC B, 9 modules, Vers. V
PC (UL 94 V-0)
light grey RAL 7035
157x86x59mm

B6505111
RAILTEC B, 9 modules, Vers. I
PC (UL 94 V-0)
light grey RAL 7035
157x86x59mm

B6505112
RAILTEC B, 9 modules, Vers. II
PC (UL 94 V-0)
light grey RAL 7035
157x86x59mm

B6505113
RAILTEC B, 9 modules, Vers. III
PC (UL 94 V-0)
light grey RAL 7035
157x86x59mm

B6505114
RAILTEC B, 9 modules, Vers. I
PC (UL 94 V-0)
light grey RAL 7035
157x86x59mm

B6505115
RAILTEC B, 9 modules, Vers. II
PC (UL 94 V-0)
light grey RAL 7035
157x86x59mm

B6505116
RAILTEC B, 9 modules, Vers. III
PC (UL 94 V-0)
light grey RAL 7035
157x86x59mm

B6505117
RAILTEC B, 9 modules, Vers. IV
PC (UL 94 V-0)
light grey RAL 7035
157x86x59mm

B6505118
RAILTEC B, 9 modules, Vers. IV
PC (UL 94 V-0)
light grey RAL 7035
157x86x59mm

B6505119
RAILTEC B, 9 modules, Vers. V
PC (UL 94 V-0)
light grey RAL 7035
157x86x59mm

B6505121
RAILTEC B, 9 modules, Vers. VI
PC (UL 94 V-0)
light grey RAL 7035
157x90x58mm

B6505223
RAILTEC B, 9 modules, Vers. III
low profile
PC (UL 94 V-0)
light grey RAL 7035
157x86x31,25mm

B6505229
RAILTEC B, 9 modules, Vers.
low profile
PC (UL 94 V-0)
light grey RAL 7035
157,5x89,6x31,25mm

B6506110
RAILTEC B, 12 modules, Vers. V
PC (UL 94 V-0)
light grey RAL 7035
210x90x58mm

B6506111
RAILTEC B, 12 modules, Vers. I
PC (UL 94 V-0)
light grey RAL 7035
210x90x58mm

B6506112
RAILTEC B, 12 modules, Vers. II
PC (UL 94 V-0)
light grey RAL 7035
210x90x58mm

B6506113
RAILTEC B, 12 modules, Vers.
III
PC (UL 94 V-0)
light grey RAL 7035
210x90x58mm

B6506114
RAILTEC B, 12 modules, Vers. I
PC (UL 94 V-0)
light grey RAL 7035
210x90x58mm

B6506115
RAILTEC B, 12 modules, Vers. II
PC (UL 94 V-0)
light grey RAL 7035
210x90x58mm

B6506116
RAILTEC B, 12 modules, Vers.
III
PC (UL 94 V-0)
light grey RAL 7035
210x90x58mm

B6506117
RAILTEC B, 12 modules, Vers.
IV
PC (UL 94 V-0)
light grey RAL 7035
210x90x58mm

B6506118
RAILTEC B, 12 modules, Vers.
IV
PC (UL 94 V-0)
light grey RAL 7035
210x90x58mm

RAILTEC B

B6506119
RAILTEC B, 12 modules, Vers. V
PC (UL 94 V-0)
light grey RAL 7035
210x90x58mm

B6506121
RAILTEC B, 12 modules, Vers. VI
PC (UL 94 V-0)
light grey RAL 7035
210x90x58mm

B6511111
RAILTEC B, 2 modules, Vers. XI
PC (UL 94 V-0)
light grey RAL 7035
35x86x58mm

B6511112
RAILTEC B, 2 modules, Vers. XII
PC (UL 94 V-0)
light grey RAL 7035
35x86x58mm

B6511113
RAILTEC B, 2 modules, Vers. XIII
PC (UL 94 V-0)
light grey RAL 7035
35x86x58mm

B6513111
RAILTEC B, 4 modules, Vers. XI
PC (UL 94 V-0)
light grey RAL 7035
70x86x58mm

B6513112
RAILTEC B, 4 modules, Vers. XII
PC (UL 94 V-0)
light grey RAL 7035
70x86x58mm

B6513113
RAILTEC B, 4 modules, Vers. XIII
PC (UL 94 V-0)
light grey RAL 7035
70x86x58mm

B6514111
RAILTEC B, 6 modules, Vers. XI
PC (UL 94 V-0)
light grey RAL 7035
105x86x59mm

B6514112
RAILTEC B, 6 modules, Vers. XII
PC (UL 94 V-0)
light grey RAL 7035
105x86x59mm

B6514113
RAILTEC B, 6 modules, Vers. XIII
PC (UL 94 V-0)
light grey RAL 7035
105x86x59mm

B6515111
RAILTEC B, 9 modules, Vers. XI
PC (UL 94 V-0)
light grey RAL 7035
157x86x59mm

B6515112
RAILTEC B, 9 modules, Vers. XII
PC (UL 94 V-0)
light grey RAL 7035
157x86x59mm

B6515113
RAILTEC B, 9 modules, Vers. XIII
PC (UL 94 V-0)
light grey RAL 7035
157x86x59mm

B6522101
RAILTEC BP, M22, with closed side panels
PC (UL 94 V-0)
light grey RAL 7035
95x23x113mm

B6522102
RAILTEC BP, M22, closed/with ventilation slots
PC (UL 94 V-0)
light grey RAL 7035
95x23x113mm

RAILTEC B

B6522103
RAILTEC BP, M22, with
ventilation slots
PC (UL 94 V-0)
light grey RAL 7035
95x23x113mm

Accessory "protection"

B6622101
Hinged cover
transparent

Accessory "wall/holder"

B6600334
Wall suspension elements
PPO (UL 94 V-0)
black

Accessory "terminals"

B6600111
Terminal block, block 5.0
PA 68 (UL 94 V-0)
light grey

B6600222
Plug header, block 5.08
PA 68 (UL 94 V-0)
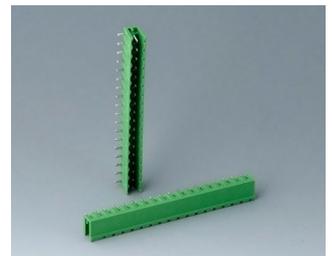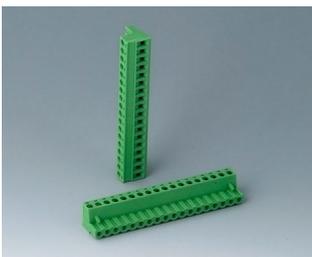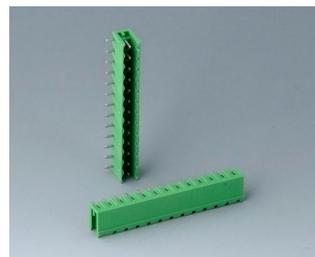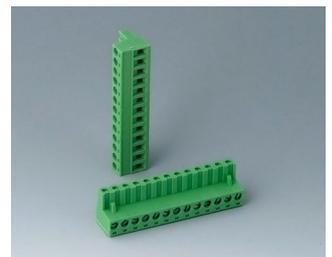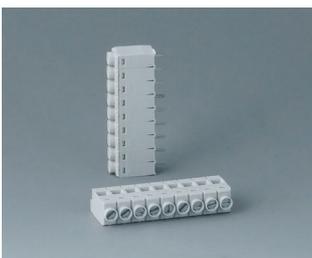

B6601111
Terminal block, block 5.0
PA 68 (UL 94 V-0)
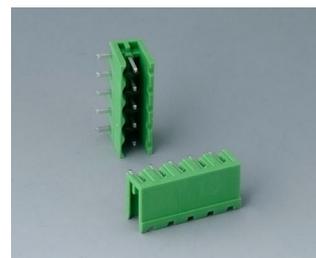
B6601222
Plug header, block 5.08
PA 6 (UL 94 V-0)

RAILTEC B

B6601223
Plug header, block 5.08
PA 6 (UL 94 V-0)
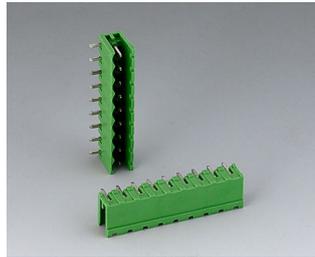
B6602222
Plug header, block 5.08
PA 6 (UL 94 V-0)
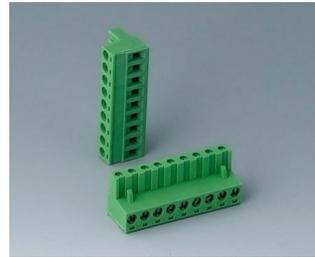
B6602223
Plug header, block 5.08
PA 6 (UL 94 V-0)
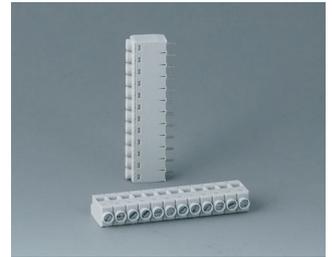
B6603111
Terminal block, block 5.0
PA 68 (UL 94 V-0)
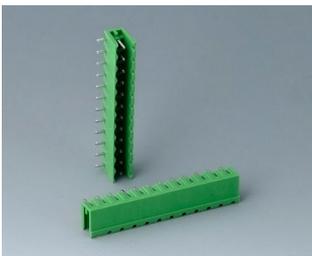
B6603222
Plug header, block 5.08
PA 6 (UL 94 V-0)
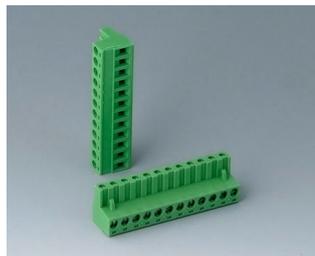
B6603223
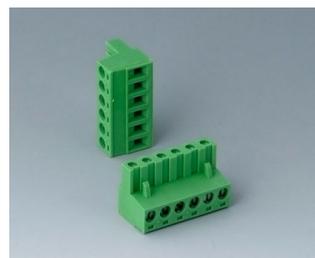Plug header, block 5.08
PA 6 (UL 94 V-0)
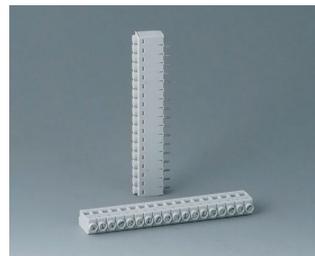
B6604111
Terminal block, block 5.0
PA 68 (UL 94 V-0)

B6604222
Plug header, block 5.08
PA 68 (UL 94 V-0)

B6604223
Plug header, block 5.08
PA 68 (UL 94 V-0)
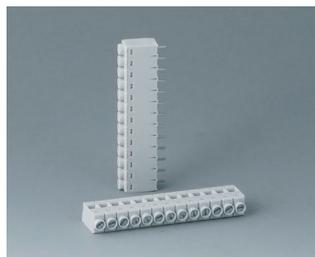
B6605111
Terminal block, block 5.0
PA 68 (UL 94 V-0)

B6605222
Plug header, block 5.08
PA 6 (UL 94 V-0)

B6605223
Plug header, block 5.08
PA 6 (UL 94 V-0)
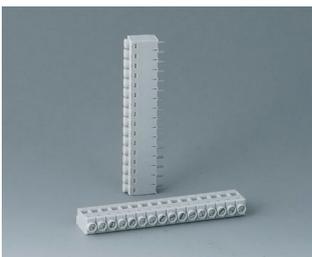
B6606111
Terminal block, block 5.0
PA 68 (UL 94 V-0)

B6606222
Plug header, block 5.08
PA 6 (UL 94 V-0)

B6606223
Plug header, block 5.08
PA 6 (UL 94 V-0)

B6607111
Terminal block, block 5.0
PA 68 (UL 94 V-0)

B6608111
Terminal block, block 5.0
PA 68 (UL 94 V-0)
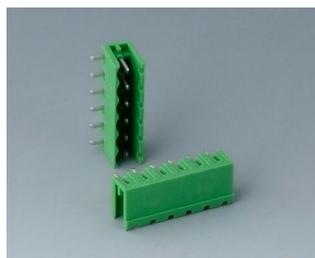
B6608222
Plug header, block 5.08
PA 68 (UL 94 V-0)

B6608223
Plug header, block 5.08
PA 68 (UL 94 V-0)

RAILTEC B
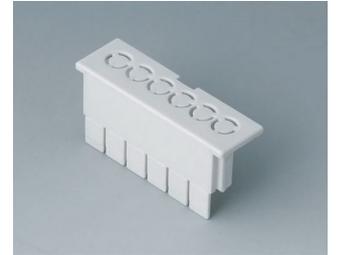
Accessory "terminal guards"

B6607140
Terminal guards, flat
PC (UL 94 V-0)
light grey
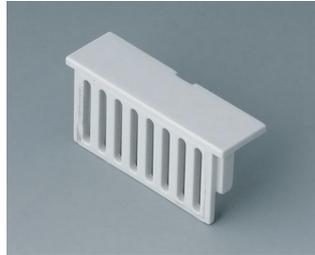
B6607141
Terminal guards, flat
PC (UL 94 V-0)
light grey

B6607142
Terminal guards, flat
PC (UL 94 V-0)
light grey

B6607143
Terminal guards, flat
PC (UL 94 V-0)
light grey

B6607145
KNX Cover, flat
PC (UL 94 V-0)
light grey

B6607160
Terminal guards, high
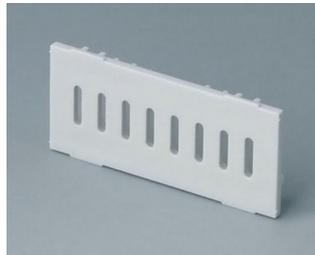PC (UL 94 V-0)
light grey


B6607161
Terminal guards, high
PC (UL 94 V-0)
light grey

B6607162
Terminal guards, high
PC (UL 94 V-0)
light grey

B6607163
Terminal guards, high
PC (UL 94 V-0)
light grey

B6607191
Partition plate
PC (UL 94 V-0)
light grey

B6608140
Terminal guards, flat
PC (UL 94 V-0)
light grey

B6608141
Terminal guards, flat
PC (UL 94 V-0)
light grey

B6608142
Terminal guards, flat
PC (UL 94 V-0)
light grey

B6608143
Terminal guards, flat
PC (UL 94 V-0)
light grey

B6608160
Terminal guards, high
PC (UL 94 V-0)
light grey

B6608161
Terminal guards, high
PC (UL 94 V-0)
light grey

RAILTEC B

B6608162
Terminal guards, high
PC (UL 94 V-0)
light grey

B6608163
Terminal guards, high
PC (UL 94 V-0)
light grey
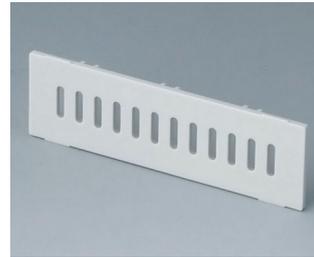
B6608191
Partition plate
PC (UL 94 V-0)
light grey

Accessory "screws"

A0305031
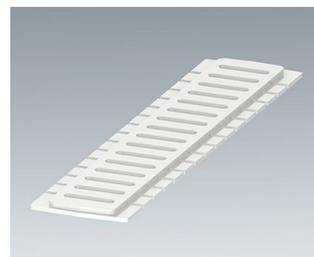Self-tapping screws 2.5 x 6 mm
(PZ1)

Accessory

B6522801
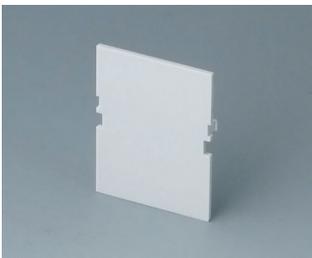Front panel
PC (UL 94 V-0)
light grey RAL 7035

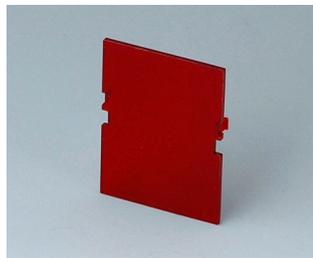**B6522811**
Side panel closed
PC (UL 94 V-0)
light grey RAL 7035

B6522821
Side panel with ventilation slots
PC (UL 94 V-0)
light grey RAL 7035

B6601100
Lid, 2 modules
PC (UL 94 V-0)
transparent

B6601180
Front panel, 2 modules, Vers. VI
PC (UL 94 V-0)
light grey
32x42mm

B6601480
Front panel, 2 modules, Vers. VI
PC (UL 94 V-0)
red transparent
32x42mm

B6601580
Front panel, 2 modules, Vers. VI
PC (UL 94 V-0)
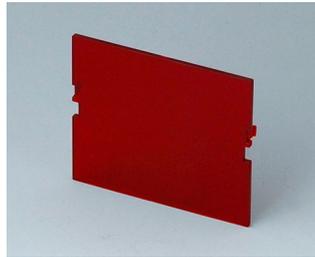smoked glass
32x42mm

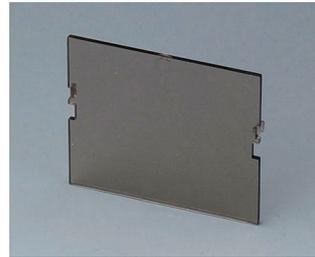**B6602100**
Lid, 3 modules
PC (UL 94 V-0)
transparent

RAILTEC B

B6602180
Front panel, 3 modules, Vers. VI
PC (UL 94 V-0)
light grey
49x42mm

B6602480
Front panel, 3 modules, Vers. VI
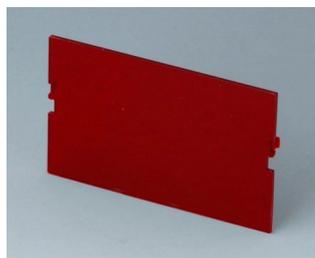PC (UL 94 V-0)
red transparent
49x42mm

B6602580
Front panel, 3 modules, Vers. VI
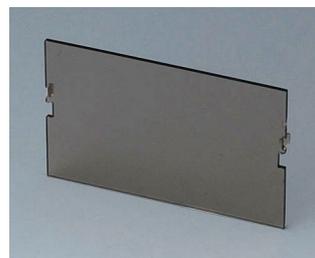PC (UL 94 V-0)
smoked glass
42x49mm

B6603100
Lid, 4 modules
PC (UL 94 V-0)
transparent

B6603180
Front panel, 4 modules, Vers. VI
PC (UL 94 V-0)
light grey
67x42mm

B6603480
Front panel, 4 modules, Vers. VI
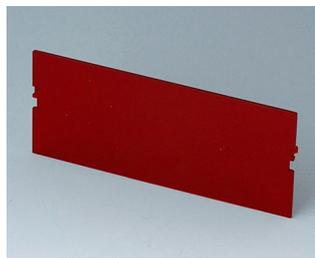PC (UL 94 V-0)
red transparent
67x42mm

B6603580
Front panel, 4 modules, Vers. VI
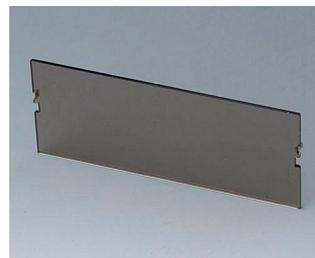PC (UL 94 V-0)
smoked glass
67x42mm

B6604100
Lid, 6 modules
PC (UL 94 V-0)
transparent

B6604180
Front panel, 6 modules, Vers. VI
PC (UL 94 V-0)
light grey
102x42mm

B6604480
Front panel, 6 modules, Vers. VI
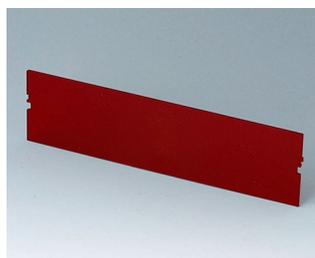PC (UL 94 V-0)
red transparent
102x42mm

B6604580
Front panel, 6 modules, Vers. VI
PC (UL 94 V-0)
smoked glass
102x42mm
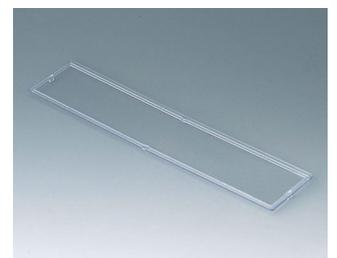
B6605100
Lid, 9 modules
PC (UL 94 V-0)
transparent

B6605180
Front panel, 9 modules, Vers. VI
PC (UL 94 V-0)
light grey
155x42mm

B6605480
Front panel, 9 modules, Vers. VI
PC (UL 94 V-0)
red transparent
155x42mm

B6605580
Front panel, 9 modules, Vers. VI
PC (UL 94 V-0)
smoked glass
155x42mm

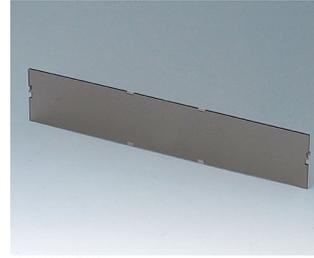B6606100
Lid, 12 modules
PC (UL 94 V-0)
transparent

RAILTEC B

B6606180
Front panel, 12 modules, Vers.
VI
PC (UL 94 V-0)
light grey
206x42mm

B6606480
Front panel, 12 modules, Vers.
VI
PC (UL 94 V-0)
red transparent
206x42mm

B6606580
Front panel, 12 modules, Vers.
VI
PC (UL 94 V-0)
smoked glass
206x42mm

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