

RAILTEC B

Cajas de raíles DIN versátiles

La familia de cajas RAILTEC B destaca por el encaje rápido y sencillo en los raíles estándar DIN EN 60715 TH 35.

- 6 tamaños (de 2 a 12 módulos de ancho) de conformidad con la norma DIN 43880, 4 tamaños (2, 4, 6 y 9 módulos de ancho) de bajo perfil, 2 versiones, 4 tamaños (2, 4, 6 y 9 módulos de ancho) de mayor altura y bajo perfil
- Completamente aislada y protegida acorde con VBG 4 e IEC 529/DIN VDE 0470-1.
- Material resistente a las llamas (UL 94 V-0).
- **Modelo I:** para regletas de bornes de paso 5,0/5,08 mm.
- **Modelo II:** para regletas de bornas PCB de paso 5,0/5,08 mm.
- **Modelo III:** caja cerrada para conectores delanteros, conectores D-SUB, etc.
- **Modelo IV:** para regletas de bornes de paso 5,0/5,08 mm (simple fila).
- **Modelo V:** con perforaciones de paso 5,0 mm.
- **Modelo VI:** caja abierta para albergar distintas combinaciones individuales de cubierta de bornes y panel de separación; a elegir entre 1 ó 2 niveles de conexiones.
- Cubierta para conectores KNX, adecuada para anchuras de 2 y 4 módulos de la serie VI y con parte superior plana.
- Apropiaada para raíles DIN EN 60715 TH35 o montaje directo en la pared.
- Con o sin ranuras de ventilación para una buena disipación del calor.
- Montaje flexible: colocación de las placas de circuito en las tres direcciones; parte inferior con cabezales de sujeción, parte superior con guías.
- Clip de enganche premontado en la parte inferior.
- Tapa transparente (accesorio) para proteger los elementos de mando y visualización.
- Categoría de protección < IP 40
- **NOVEDAD:** RAILTEC BP, M22 – Versión con paneles laterales conectables y panel frontal. Montaje sencillo y rápido en raíles DIN EN 60715 TH35. Cubierta transparente con bisagras opcional (accesorio).



RAILTEC B

Aplicaciones

Aplicación universal como carcasa para instalaciones. Cumple los requisitos de la industria del automóvil y de maquinaria. Smart Factory / Industrie 4.0. Equipamiento técnico para la automatización de edificios y SMART-HOME. Especialmente adecuado para tecnologías de control y regulación.



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

Modificaciones específicas del cliente

¿Qué necesita en su producto personalizado? En caso necesario, le suministramos las cajas y botones giratorios listas para el montaje con todas las modificaciones y acabados precisos. Opciones de productos para Railtec B

RAILTEC B



Mecanizado



Lacado



Impresión



Inscripción láser



Láminas decorativas



Confección y montaje

Versiones



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



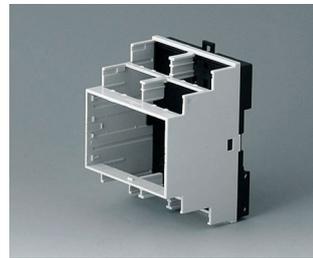
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RAILTEC B, 4 modules, Vers. IV
PC (UL 94 V-0)
light grey RAL 7035
70x86x58mm



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

RAILTEC B



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

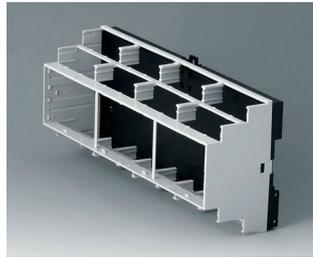


B6506118
RAILTEC B, 12 modules, Vers.
IV
PC (UL 94 V-0)
light grey RAL 7035
210x90x58mm

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"



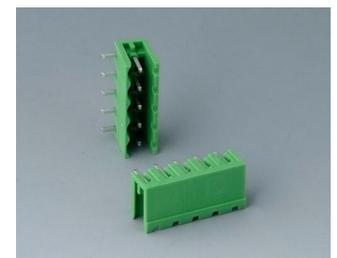
B6600111
 Terminal block, block 5.0
 PA 68 (UL 94 V-0)
 light grey



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



B6601111
 Terminal block, block 5.0
 PA 68 (UL 94 V-0)

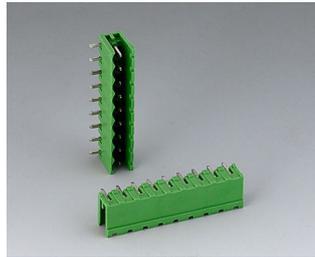


B6601222
 Plug header, block 5.08
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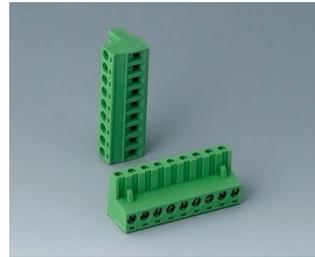
RAILTEC B



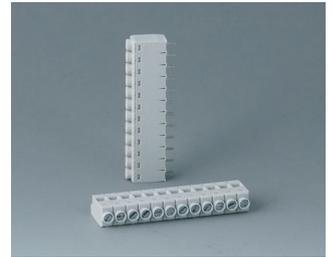
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PA 6 (UL 94 V-0)



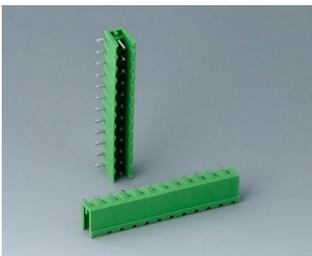
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PA 6 (UL 94 V-0)



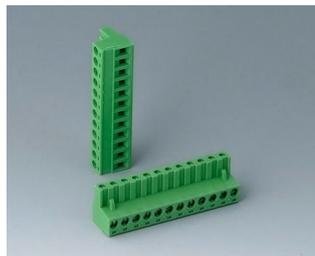
B6602223
Plug header, block 5.08
PA 6 (UL 94 V-0)



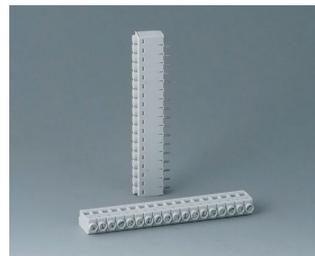
B6603111
Terminal block, block 5.0
PA 68 (UL 94 V-0)



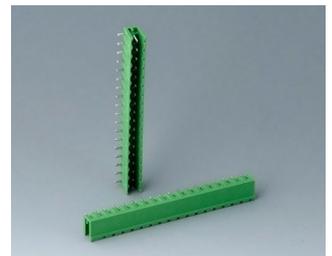
B6603222
Plug header, block 5.08
PA 6 (UL 94 V-0)



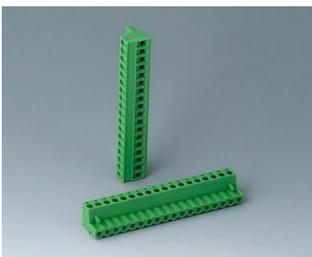
B6603223
Plug header, block 5.08
PA 6 (UL 94 V-0)



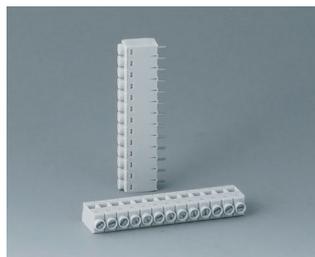
B6604111
Terminal block, block 5.0
PA 68 (UL 94 V-0)



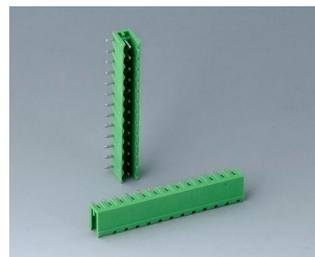
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Plug header, block 5.08
PA 68 (UL 94 V-0)



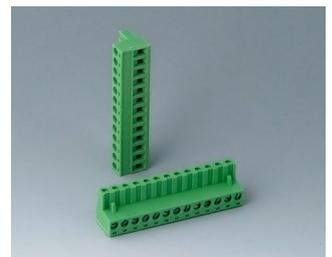
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Plug header, block 5.08
PA 68 (UL 94 V-0)



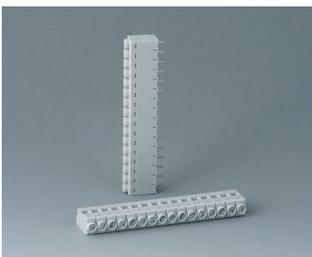
B6605111
Terminal block, block 5.0
PA 68 (UL 94 V-0)



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)



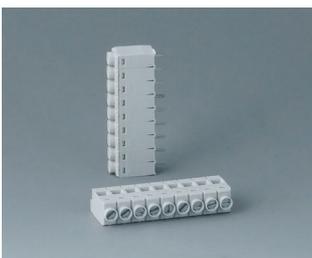
B6606222
Plug header, block 5.08
PA 6 (UL 94 V-0)



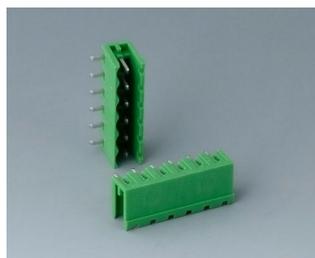
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Plug header, block 5.08
PA 6 (UL 94 V-0)



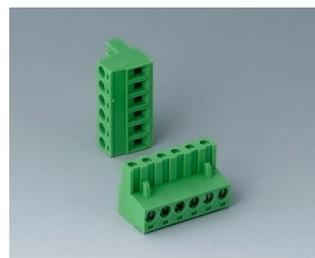
B6607111
Terminal block, block 5.0
PA 68 (UL 94 V-0)



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



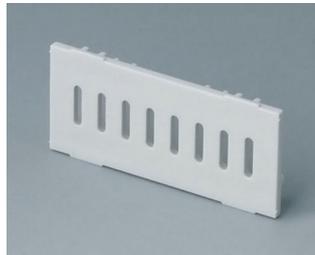
B6607161
Terminal guards, high
PC (UL 94 V-0)
light grey



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



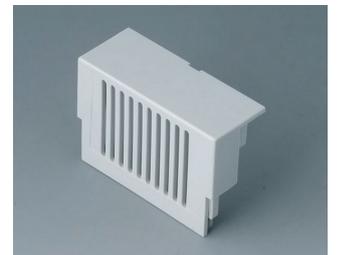
B6608142
Terminal guards, flat
PC (UL 94 V-0)
light grey



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

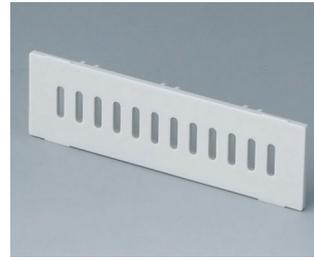
RAILTEC B



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)

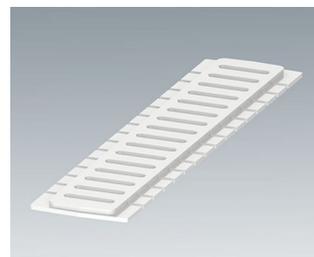
Accessory



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



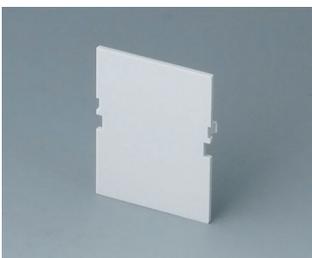
B6522811
Side panel closed
PC (UL 94 V-0)
light grey RAL 7035



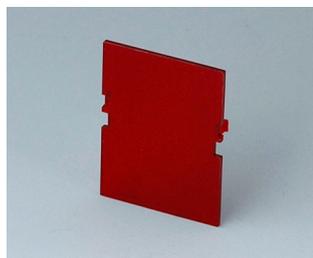
B6522821
Side panel with ventilation slots
PC (UL 94 V-0)
light grey RAL 7035



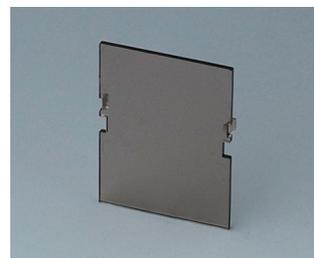
B6601100
Lid, 2 modules
PC (UL 94 V-0)
transparent



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

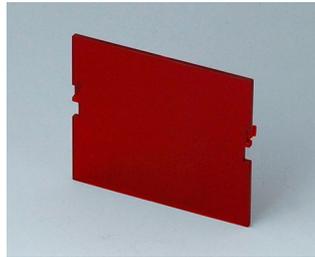


B6602100
Lid, 3 modules
PC (UL 94 V-0)
transparent

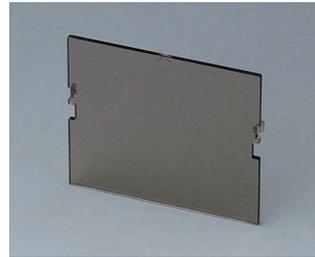
RAILTEC B



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



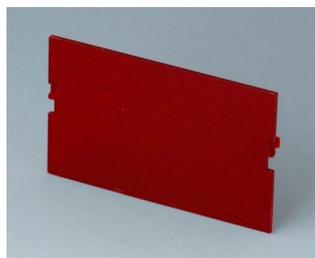
B6602580
Front panel, 3 modules, Vers. VI
PC (UL 94 V-0)
smoked glass
42x49mm



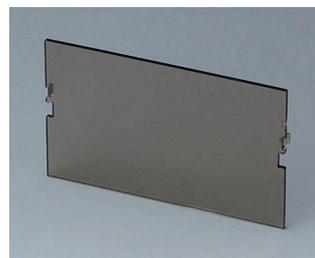
B6603100
Lid, 4 modules
PC (UL 94 V-0)
transparent



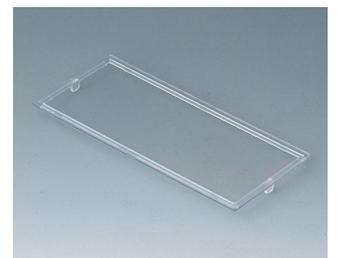
B6603180
Front panel, 4 modules, Vers. VI
PC (UL 94 V-0)
light grey
67x42mm



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



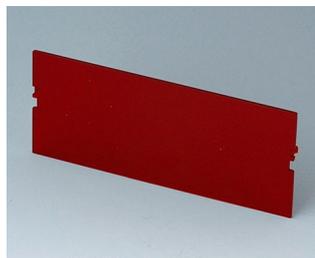
B6603580
Front panel, 4 modules, Vers. VI
PC (UL 94 V-0)
smoked glass
67x42mm



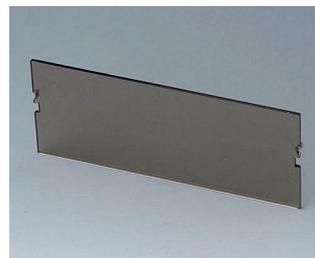
B6604100
Lid, 6 modules
PC (UL 94 V-0)
transparent



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



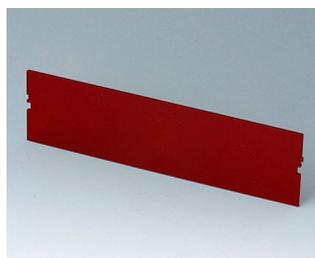
B6604580
Front panel, 6 modules, Vers. VI
PC (UL 94 V-0)
smoked glass
102x42mm



B6605100
Lid, 9 modules
PC (UL 94 V-0)
transparent



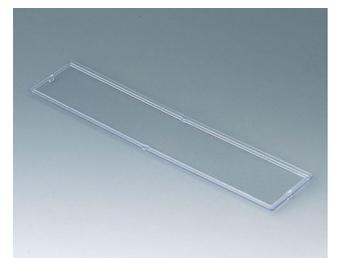
B6605180
Front panel, 9 modules, Vers. VI
PC (UL 94 V-0)
light grey
155x42mm



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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