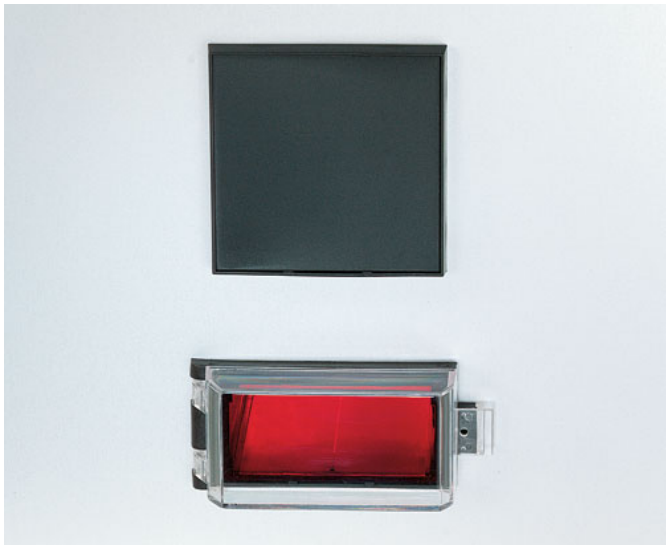
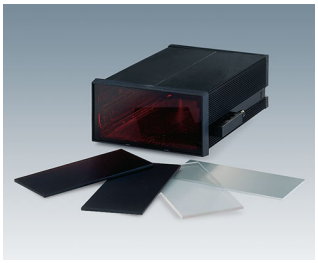
# DIN-MODULAR CASES TYPE A

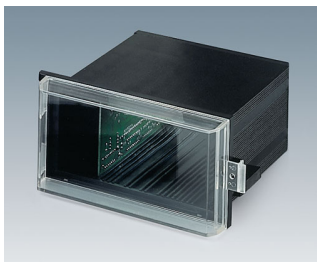
## Versatile panel mount DIN boxes

Our TYPE A DIN-MODULAR plastic enclosures are designed according to DIN IEC 61554*, and feature snap-together assembly for faster installation, unlike conventional DIN boxes which require assembly by screws.

- seven standard dimensions  2.835" x 1.417", 1.890" x 1.890", 3.780" x 1.890", 2.835" x 2.835", 3.780" x 3.780"*, 5.669" x 2.835"* and 5.669" x 5.669" with variable case depths  (*does not correspond exactly to DIN IEC 61554)
- material corresponds to UL 94 V-0: self-extinguishing and shock resistant; high standard of mechanical and electrical properties
- fixing of the PCBs by the rear frame
- fast and secure snap-together assembly
- range of front and rear panels
- fastening elements for mounting the control panels included
- advantage of the design principle is the implementation of optional case length to match the application exactly
- transparent cover protects display and operating elements (sizes 3.780" x 1.890" to 5.669" x 5.669")
- PCB guides on two or all four internal faces
- protection class < IP 40







View Customizing 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.
Customizing options for DIN-Modular Cases Type A

# DIN-MODULAR CASES TYPE A

Machining

Lacquering

Printing

Laser marking

Decor foils

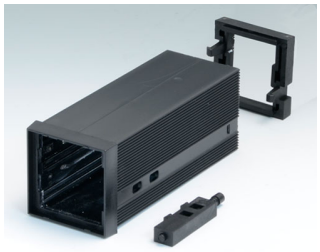
Installation / Assembly of accessories

## Select Versions

B6012011
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
1.89″x1.89″x2.24″

B6012021
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
1.89″x1.89″x2.95″

B6012031
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
1.89″x1.89″x3.94″



B6012051
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
1.89″x1.89″x4.49″

B6012061
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
1.89″x1.89″x4.88″

B6021011
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
2.83″x1.42″x2.24″

B6021021
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
2.83″x1.42″x2.95″

B6021031
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
2.83″x1.42″x3.94″

# DIN-MODULAR CASES TYPE A

B6023011
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
2.83″x2.83″x2.24″

B6023021
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
2.83″x2.83″x2.95″

B6023031
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
2.83″x2.83″x3.94″

B6023061
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
2.83″x2.83″x4.88″

B6032011
DIN-MODULAR CASE TYPE A, Vers. I
PPO (UL 94 V-0)
black RAL 9005
3.78″x1.89″x2.24″

B6032021
DIN-MODULAR CASE TYPE A, Vers. I
PPO (UL 94 V-0)
black RAL 9005
3.78″x1.89″x2.95″

B6032031
DIN-MODULAR CASE TYPE A, Vers. I
PPO (UL 94 V-0)
black RAL 9005
3.78″x1.89″x3.94″

B6032041
DIN-MODULAR CASE TYPE A, Vers. I
PPO (UL 94 V-0)
black RAL 9005
3.78″x1.89″x4.29″

B6032051
DIN-MODULAR CASE TYPE A, Vers. I
PPO (UL 94 V-0)
black RAL 9005
3.78″x1.89″x4.49″

B6032061
DIN-MODULAR CASE TYPE A, Vers. I
PPO (UL 94 V-0)
black RAL 9005
3.78″x1.89″x4.88″

B6032072
DIN-MODULAR CASE TYPE A, Vers. II
PPO (UL 94 V-0)
black RAL 9005
3.78″x1.89″x5.16″

B6034011
DIN-MODULAR CASE TYPE A, Vers. I
PPO (UL 94 V-0)
black RAL 9005
3.78″x3.78″x2.24″

B6034021
DIN-MODULAR CASE TYPE A, Vers. I
PPO (UL 94 V-0)
black RAL 9005
3.78″x3.78″x2.95″

B6034031
DIN-MODULAR CASE TYPE A, Vers. I
PPO (UL 94 V-0)
black RAL 9005
3.78″x3.78″x3.94″

B6034062
DIN-MODULAR CASE TYPE A, Vers. II
PPO (UL 94 V-0)
black RAL 9005
3.78″x3.78″x4.88″

B6034102
DIN-MODULAR CASE TYPE A, Vers. II
PPO (UL 94 V-0)
black RAL 9005
3.78″x3.78″x7.05″

# DIN-MODULAR CASES TYPE A

B6043011
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
5.67″x2.83″x2.24″

B6043021
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
5.67″x2.83″x2.95″

B6043031
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
5.67″x2.83″x3.94″

B6043041
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
5.67″x2.83″x4.29″

B6043061
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
5.67″x2.83″x4.88″

B6043071
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
5.67″x2.83″x5.16″

B6043091
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
5.67″x2.83″x6.14″

B6045011
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
5.67″x5.67″x2.24″

B6045021
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
5.67″x5.67″x2.95″

B6045031
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
5.67″x5.67″x3.94″

B6045051
DIN-MODULAR CASE TYPE A
PPO (UL 94 V-0)
black RAL 9005
5.67″x5.67″x4.49″

## Accessory to complete

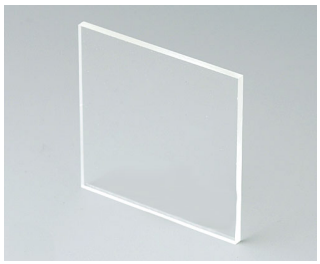
B6112111
Front panel
Aluminum
matt anodized
1.72″x1.72″x0.06″

B6112112
Rear panel
Aluminum
matt anodized
1.66″x1.17″x0.04″

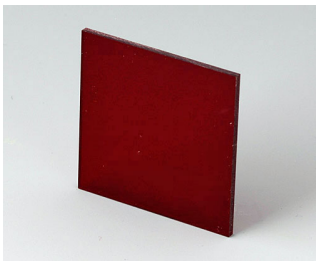
B6112221
Front panel
PPO (UL 94 V-0)
black RAL 9005
1.72″x1.72″x0.08″

B6112222
Rear panel
PPO (UL 94 V-0)
black RAL 9005
1.67″x1.17″x0.07″

# DIN-MODULAR CASES TYPE A

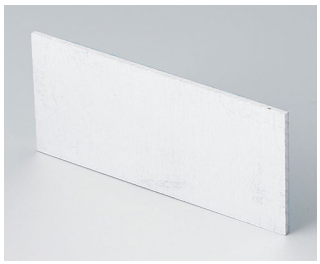


B6112331
Front panel
Acrylic glass
transparent
1.72″x1.72″x0.08″

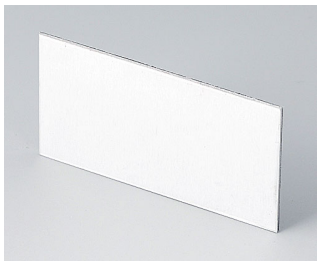


B6112341
Front panel
Acrylic glass
red transparent
1.72″x1.72″x0.08″

B6112451
Front panel
PC (IR)
1.72″x1.72″x0.08″



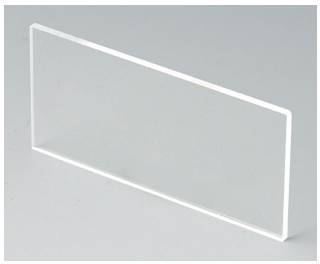
B6121111
Front panel
Aluminum
matt anodized
2.67″x1.24″x0.06″



B6121112
Rear panel
Aluminum
matt anodized
2.27″x1.13″x0.04″

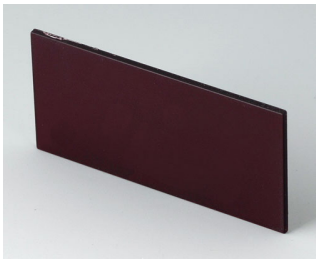
B6121221
Front panel
PPO (UL 94 V-0)
black RAL 9005
2.67″x1.25″x0.08″

B6121222
Rear panel
PPO (UL 94 V-0)
black RAL 9005
2.27″x1.13″x0.06″

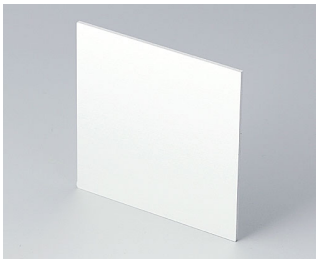


B6121331
Front panel
Acrylic glass
transparent
2.67″x1.24″x0.08″

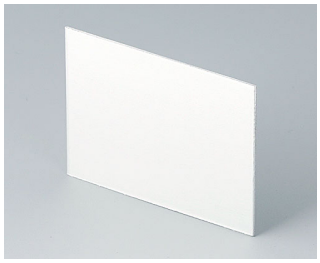
B6121341
Front panel
Acrylic glass
red transparent
2.67″x1.24″x0.08″



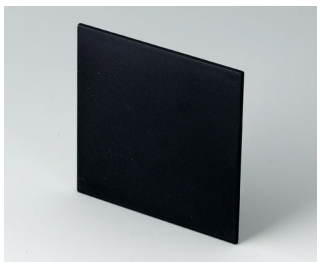
B6121451
Front panel
PC (IR)
2.67″x1.25″x0.08″



B6123111
Font panel
Aluminum
matt anodized
2.66″x2.66″x0.06″

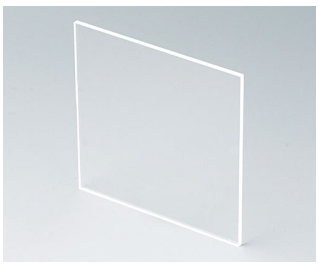


B6123112
Rear panel
Aluminum
matt anodized
2.51″x1.93″x0.04″

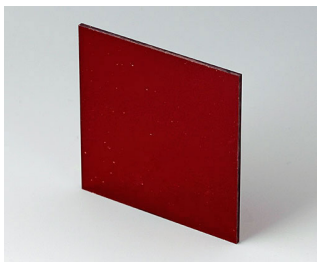


B6123221
Front panel
PPO (UL 94 V-0)
black RAL 9005
2.66″x2.66″x0.08″

B6123222
Rear panel
PPO (UL 94 V-0)
black RAL 9005
2.51″x1.94″x0.07″

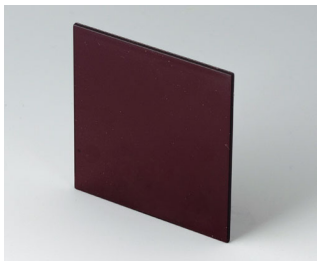


B6123331
Front panel
Acrylic glass
transparent
2.66″x2.66″x0.08″

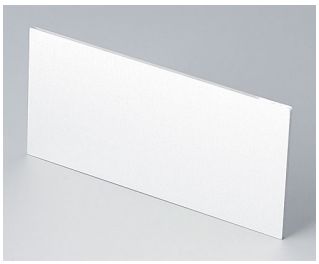


B6123341
Front panel
Acrylic glass
red transparent
2.66″x2.66″x0.08″

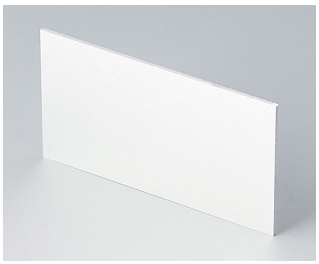
# DIN-MODULAR CASES TYPE A



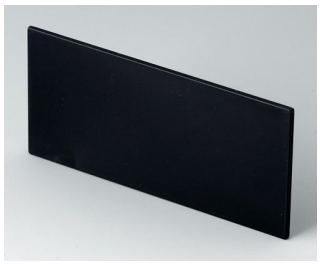
B6123451
Front panel
PC (IR)
2.66″x2.66″x0.08″



B6132111
Front panel
Aluminum
matt anodized
3.60″x1.71″x0.06″

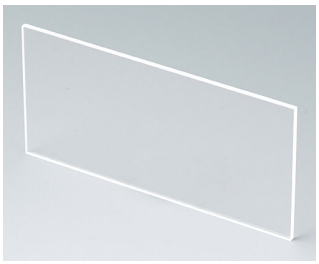


B6132112
Rear panel
Aluminum
matt anodized
2.89″x1.56″x0.04″

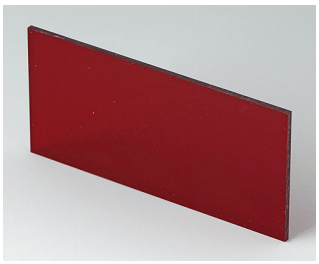


B6132221
Front panel
PPO (UL 94 V-0)
black RAL 9005
3.61″x1.71″x0.08″

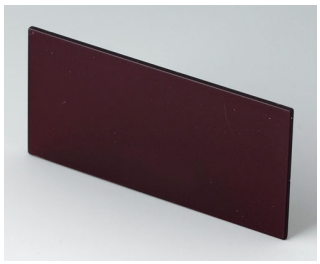
B6132222
Rear panel
PPO (UL 94 V-0)
black RAL 9005
2.90″x1.56″x0.07″



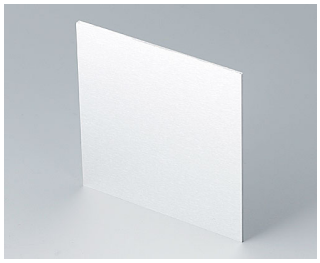
B6132331
Front panel
Acrylic glass
transparent
3.60″x1.71″x0.08″



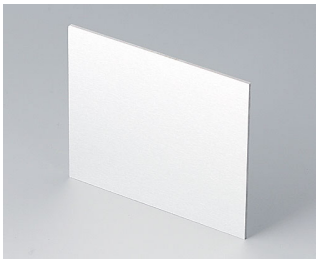
B6132341
Front panel
Acrylic glass
red transparent
3.60″x1.71″x0.08″



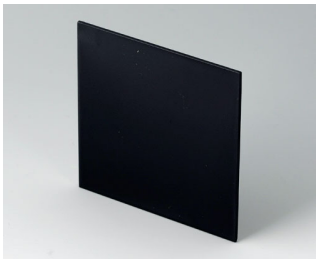
B6132451
Front panel
PC (IR)
3.61″x1.71″x0.08″



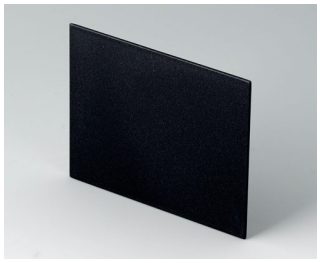
B6134111
Front panel
Aluminum
matt anodized
3.57″x3.57″x0.06″



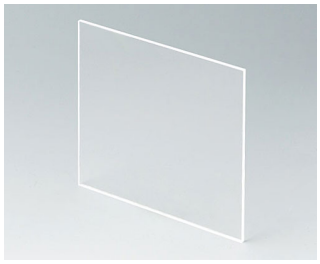
B6134112
Rear panel
Aluminum
matt anodized
3.41″x2.82″x0.06″



B6134221
Front panel
PPO (UL 94 V-0)
black RAL 9005
3.57″x3.57″x0.08″

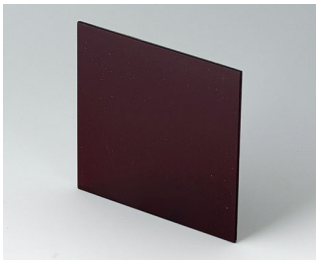


B6134222
Rear panel
PPO (UL 94 V-0)
black RAL 9005
3.42″x2.83″x0.07″

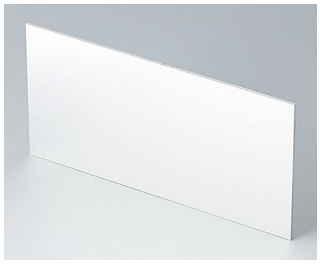


B6134331
Front panel
Acrylic glass
transparent
3.57″x3.57″x0.09″

B6134341
Front panel
Acrylic glass
red transparent
3.57″x3.57″x0.08″

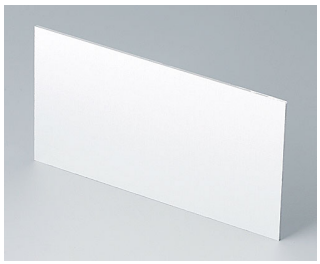


B6134451
Front panel
PC (IR)
3.57″x3.57″x0.09″

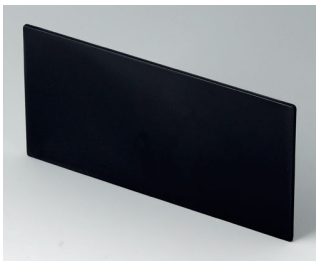


B6143111
Front panel
Aluminum
matt anodized
5.48″x2.65″x0.06″

# DIN-MODULAR CASES TYPE A

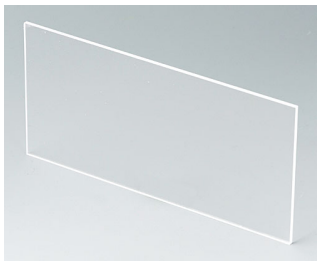


B6143112
Rear panel
Aluminum
matt anodized
4.68″x2.46″x0.06″

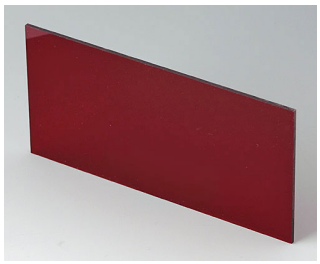


B6143221
Front panel
PPO (UL 94 V-0)
black RAL 9005
5.48″x2.66″x0.08″

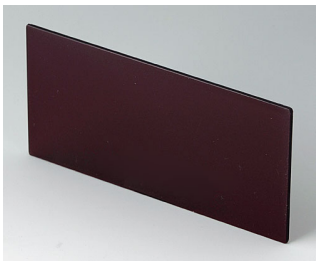
B6143222
Rear panel
PPO (UL 94 V-0)
black RAL 9005
4.69″x2.47″x0.08″



B6143331
Front panel
Acrylic glass
transparent
5.48″x2.65″x0.08″

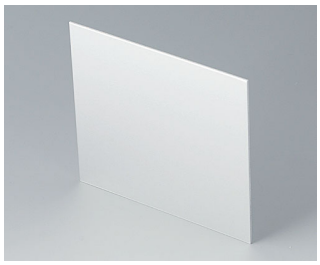


B6143341
Front panel
Acrylic glass
red transparent
5.48″x2.65″x0.08″

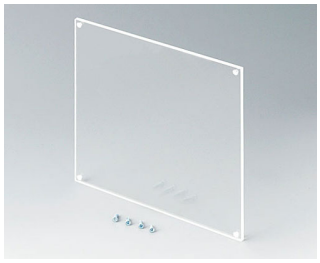


B6143451
Front panel
PC (IR)
5.48″x2.65″x0.08″

B6145111
Front panel
Aluminum
matt anodized
5.43″x5.43″x0.06″



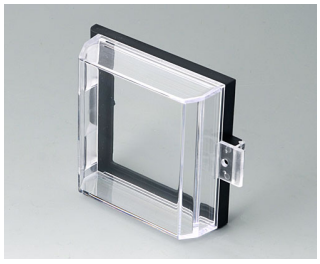
B6145112
Rear panel
Aluminum
matt anodized
5.17″x4.67″x0.06″



B6145331
Front panel
Acrylic glass
transparent
5.43″x5.43″x0.12″

B6145341
Front panel
Acrylic glass
red transparent
5.43″x5.43″x0.12″

## Accessory "protection"



B6123533
Protection cover
PC
transparent

B6132533
Protection cover
PC
transparent

B6134533
Protection cover
PC
transparent

B6143533
Protection cover
PC
transparent

# DIN-MODULAR CASES TYPE A

B6145533
Protection cover
PC
transparent

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