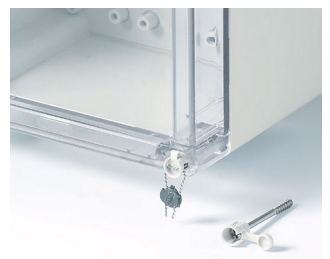
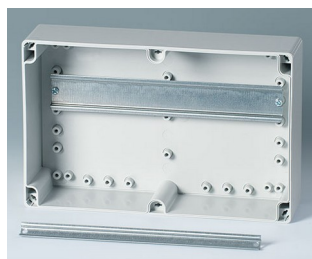


IN-BOX

Resistentes Caixas Industriais

Caixas para instalações de terminais, bem como para equipamentos eletrônicos, a série IN-BOX oferece opções versáteis para a escolha dos engenheiros elétricos e eletrônicos.

- nove caixas para base com superfícies em alto brilho e diferentes alturas
- dois materiais padrão: ABS (UL 94 HB) ou PC (V-2);
as caixas completas em PC estão em conformidade com a norma de segurança contra incêndios, norma UL 94 5V (melhor do que V-0), embora o material possua apenas a classificação V-2
- gabinetes com materiais permeáveis a radiofrequência (RF)
- elevado grau de proteção IP 66/67; junta de vedação pré-espumada na parte frontal
- alta resistência ao impacto IK07 (ABS) e IK08 (PC)
- partes frontais da caixa com cor ou transparente
- eficientes parafusos ao redor da tampa com um quarto de volta em aço inoxidável
- área de operação recessada para proteção ao teclado de membrana ou lâmina decorativa/rótulo
- montagem direta em parede ou montagem na parede exterior com suportes de montagem; se necessário, um kit de dobradiça interna pode ser fornecido como acessório
- kit de segurança opcional para uso com marcas de chumbo
- trilhos DIN e placas de montagem para instalação e configurações individuais
- pilares de parafusos internos para PCBs, trilhos DIN e placas de montagem



IN-BOX

Exemplos de aplicação

Ideal para a indústria eletrônica como instrumentos digitais e analógicos, sensores, interfaces e sistemas de segurança. Além disso, para aplicações elétricas tais como sistemas de aquecimento, clima e ventilação, construção de máquinas e equipamentos de construção. Smart Factory / Industrie 4.0.



Chicken Door



Monitoring with temperature sensor



Multiple data acquisition



Sensor box for system monitoring



Vibration meter for centrifuges

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 In-Box



Usinagem



Impressão



Letragem a laser



Películas decorativas



Blindagem EMC



Instalação / Montagem de acessórios

IN-BOX

Versões



C7008011
IN-BOX
ABS (UL 94 HB)
light grey RAL 7035
84x82x55mm
IP 66, IP 67, IK 07



C7008012
IN-BOX
PC
light grey RAL 7035
84x82x55mm
IP 66, IP 67, IK 08



C7008014
IN-BOX
ABS/PC (UL 94 HB)
light grey RAL 7035
84x82x55mm
IP 66, IP 67, IK 07



C7008015
IN-BOX
PC
light grey RAL 7035
84x82x55mm
IP 66, IP 67, IK 08



C7008021
IN-BOX
ABS (UL 94 HB)
light grey RAL 7035
84x82x85mm
IP 66, IP 67, IK 07



C7008024
IN-BOX
ABS/PC (UL 94 HB)
light grey RAL 7035
84x82x85mm
IP 66, IP 67, IK 07



C7008025
IN-BOX
PC
light grey RAL 7035
84x82x85mm
IP 66, IP 67, IK 08



C7012011
IN-BOX
ABS (UL 94 HB)
light grey RAL 7035
122x82x55mm
IP 66, IP 67, IK 07



C7012012
IN-BOX
PC
light grey RAL 7035
122x82x55mm
IP 66, IP 67, IK 08



C7012014
IN-BOX
ABS/PC (UL 94 HB)
light grey RAL 7035
122x82x55mm
IP 66, IP 67, IK 07



C7012015
IN-BOX
PC
light grey RAL 7035
122x82x55mm
IP 66, IP 67, IK 08



C7012021
IN-BOX
ABS (UL 94 HB)
light grey RAL 7035
122x82x85mm
IP 66, IP 67, IK 07



C7012024
IN-BOX
ABS/PC (UL 94 HB)
light grey RAL 7035
122x82x85mm
IP 66, IP 67, IK 07



C7012025
IN-BOX
PC
light grey RAL 7035
122x82x85mm
IP 66, IP 67, IK 08



C7013031
IN-BOX
ABS (UL 94 HB)
light grey RAL 7035
124x122x55mm
IP 66, IP 67, IK 07



C7013032
IN-BOX
PC
light grey RAL 7035
124x122x55mm
IP 66, IP 67, IK 08

IN-BOX



C7013034
 IN-BOX
 ABS/PC (UL 94 HB)
 light grey RAL 7035
 124x122x55mm
 IP 66, IP 67, IK 07



C7013035
 IN-BOX
 PC
 light grey RAL 7035
 124x122x55mm
 IP 66, IP 67, IK 08



C7013051
 IN-BOX
 ABS (UL 94 HB)
 light grey RAL 7035
 124x122x85mm
 IP 66, IP 67, IK 07



C7013054
 IN-BOX
 ABS/PC (UL 94 HB)
 light grey RAL 7035
 124x122x85mm
 IP 66, IP 67, IK 07



C7013055
 IN-BOX
 PC
 light grey RAL 7035
 124x122x85mm
 IP 66, IP 67, IK 08



C7016011
 IN-BOX
 ABS (UL 94 HB)
 light grey RAL 7035
 162x82x55mm
 IP 66, IP 67, IK 07



C7016012
 IN-BOX
 PC
 light grey RAL 7035
 162x82x55mm
 IP 66, IP 67, IK 08



C7016014
 IN-BOX
 ABS/PC (UL 94 HB)
 light grey RAL 7035
 162x82x55mm
 IP 66, IP 67, IK 07



C7016015
 IN-BOX
 PC
 light grey RAL 7035
 162x82x55mm
 IP 66, IP 67, IK 08



C7016021
 IN-BOX
 ABS (UL 94 HB)
 light grey RAL 7035
 162x82x85mm
 IP 66, IP 67, IK 07



C7016024
 IN-BOX
 ABS/PC (UL 94 HB)
 light grey RAL 7035
 162x82x85mm
 IP 66, IP 67, IK 07



C7016025
 IN-BOX
 PC
 light grey RAL 7035
 162x82x85mm
 IP 66, IP 67, IK 08



C7016061
 IN-BOX
 ABS (UL 94 HB)
 light grey RAL 7035
 162x122x90mm
 IP 66, IP 67, IK 07



C7016062
 IN-BOX
 PC
 light grey RAL 7035
 162x122x90mm
 IP 66, IP 67, IK 08



C7016064
 IN-BOX
 ABS/PC (UL 94 HB)
 light grey RAL 7035
 162x122x90mm
 IP 66, IP 67, IK 07



C7016065
 IN-BOX
 PC
 light grey RAL 7035
 162x122x90mm
 IP 66, IP 67, IK 08

IN-BOX



C7020041
 IN-BOX
 ABS (UL 94 HB)
 light grey RAL 7035
 202x122x75mm
 IP 66, IP 67, IK 07



C7020042
 IN-BOX
 PC
 light grey RAL 7035
 202x122x75mm
 IP 66, IP 67, IK 08



C7020044
 IN-BOX
 ABS/PC (UL 94 HB)
 transparent
 202x122x75mm
 IP 66, IP 67, IK 07



C7020045
 IN-BOX
 PC
 transparent
 202x122x75mm
 IP 66, IP 67, IK 08



C7020061
 IN-BOX
 ABS (UL 94 HB)
 light grey RAL 7035
 202x122x90mm
 IP 66, IP 67, IK 07



C7020064
 IN-BOX
 ABS/PC (UL 94 HB)
 light grey RAL 7035
 202x122x90mm
 IP 66, IP 67, IK 07



C7020065
 IN-BOX
 PC
 light grey RAL 7035
 202x122x90mm
 IP 66, IP 67, IK 08



C7021071
 IN-BOX
 ABS (UL 94 HB)
 light grey RAL 7035
 202x152x90mm
 IP 66, IP 67, IK 07



C7021072
 IN-BOX
 PC
 light grey RAL 7035
 202x152x90mm
 IP 66, IP 67, IK 08



C7021074
 IN-BOX
 ABS/PC (UL 94 HB)
 light grey RAL 7035
 202x152x90mm
 IP 66, IP 67, IK 07



C7021075
 IN-BOX
 PC
 light grey RAL 7035
 202x152x90mm
 IP 66, IP 67, IK 08



C7025081
 IN-BOX
 ABS (UL 94 HB)
 light grey RAL 7035
 252x162x90mm
 IP 66, IP 67, IK 07



C7025082
 IN-BOX
 PC
 light grey RAL 7035
 252x162x90mm
 IP 66, IP 67, IK 08



C7025084
 IN-BOX
 ABS/PC (UL 94 HB)
 light grey RAL 7035
 252x162x90mm
 IP 66, IP 67, IK 07



C7025085
 IN-BOX
 PC
 light grey RAL 7035
 252x162x90mm
 IP 66, IP 67, IK 08



C7025091
 IN-BOX
 ABS (UL 94 HB)
 light grey RAL 7035
 252x162x120mm
 IP 66, IP 67, IK 07

IN-BOX



C7025094
 IN-BOX
 ABS/PC (UL 94 HB)
 light grey RAL 7035
 252x162x120mm
 IP 66, IP 67, IK 07



C7025095
 IN-BOX
 PC
 light grey RAL 7035
 252x162x120mm
 IP 66, IP 67, IK 08



C7030101
 IN-BOX
 ABS (UL 94 HB)
 light grey RAL 7035
 302x232x90mm
 IP 66, IP 67, IK 07



C7030102
 IN-BOX
 PC
 light grey RAL 7035
 302x232x90mm
 IP 66, IP 67, IK 08



C7030104
 IN-BOX
 ABS/PC (UL 94 HB)
 light grey RAL 7035
 302x232x90mm
 IP 66, IP 67, IK 07



C7030105
 IN-BOX
 PC
 light grey RAL 7035
 302x232x90mm
 IP 66, IP 67, IK 08



C7030111
 IN-BOX
 ABS (UL 94 HB)
 light grey RAL 7035
 302x232x110mm
 IP 66, IP 67, IK 07



C7030112
 IN-BOX
 PC
 light grey RAL 7035
 302x232x110mm
 IP 66, IP 67, IK 08



C7030114
 IN-BOX
 ABS/PC (UL 94 HB)
 light grey RAL 7035
 302x232x110mm
 IP 66, IP 67, IK 07



C7030115
 IN-BOX
 PC
 light grey RAL 7035
 302x232x110mm
 IP 66, IP 67, IK 08



C7110056
 Mounting plate
 73x53x2,5mm



C7110077
 Standard DIN rail, Type TH 35
 Steel
 66x35x7,5mm



C7110087
 Standard DIN rail, Type TH 15
 Steel
 66x15x5,5mm



C7111056
 Mounting plate
 91x73x2,5mm



C7111077
 Standard DIN rail, Type TH 35
 Steel
 104x35x7,5mm



C7111087
 Standard DIN rail, Type TH 15
 Steel
 104x15x5,5mm

IN-BOX



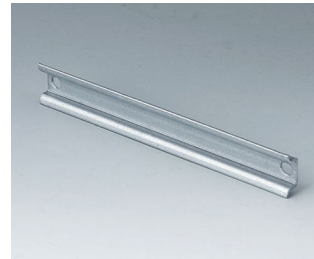
C7112056
Mounting plate

113x93x2,5mm



C7112077
Standard DIN rail, Type TH 35
Steel

108x35x7,5mm



C7112087
Standard DIN rail, Type TH 15
Steel

108x15x5,5mm



C7113056
Mounting plate

131x73x2,5mm



C7113077
Standard DIN rail, Type TH 35
Steel

144x35x7,5mm



C7113087
Standard DIN rail, Type TH 15
Steel

144x15x5,5mm



C7114056
Mounting plate

131x113x2,5mm



C7115056
Mounting plate

171x113x2,5mm



C7115077
Standard DIN rail, Type TH 35
Steel

184x35x7,5mm



C7115087
Standard DIN rail, Type TH 15
Steel

184x15x5,5mm



C7116056
Mounting plate

171x143x2,5mm



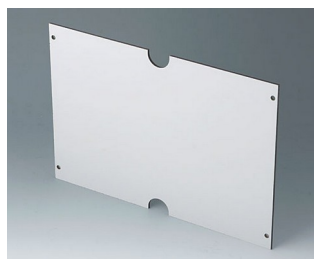
C7116077
Standard DIN rail, Type TH 35
Steel

168x35x7,5mm



C7116087
Standard DIN rail, Type TH 15
Steel

168x15x5,5mm



C7117056
Mounting plate

220,5x152,5x2,5mm



C7117077
Standard DIN rail, Type TH 35
Steel

220x35x7,5mm



C7117087
Standard DIN rail, Type TH 15
Steel

220x15x5,5mm

IN-BOX



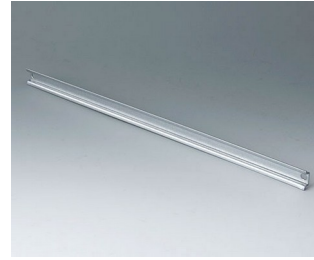
C7118056
Mounting plate

270,5x222,5x2,5mm



C7118077
Standard DIN rail, Type TH 35
Steel

283,5x35x7,5mm



C7118087
Standard DIN rail, Type TH 15
Steel

283,5x15x5,5mm

Accessory "protection"



C2306917
Pressure equalisation element
M6x0.75
PA 6 (UL 94 HB)
light grey RAL 7035
IP 56



C2310917
Pressure equalisation element
M10x1
PA 6 (UL 94 HB)
light grey RAL 7035
IP 56



C2320137
Cable grommet
EPDM
light grey RAL 7035
IP 67



C7100128
Security kit
PP



C7100138
Security kit
PP

Accessory "wall/holder"



C7100092
Wall-mounting brackets
PC GF15



C7100142
Inside hinge
PC

IN-BOX

Accessory "screws"



C7100167
Screw 3.9 x 9 mm

Accessory



C7110056
Mounting plate
73x53x2,5mm



C7110077
Standard DIN rail, Type TH 35
Steel
66x35x7,5mm



C7110087
Standard DIN rail, Type TH 15
Steel
66x15x5,5mm



C7111056
Mounting plate
91x73x2,5mm



C7111077
Standard DIN rail, Type TH 35
Steel
104x35x7,5mm



C7111087
Standard DIN rail, Type TH 15
Steel
104x15x5,5mm



C7112056
Mounting plate
113x93x2,5mm



C7112077
Standard DIN rail, Type TH 35
Steel
108x35x7,5mm



C7112087
Standard DIN rail, Type TH 15
Steel
108x15x5,5mm



C7113056
Mounting plate
131x73x2,5mm



C7113077
Standard DIN rail, Type TH 35
Steel
144x35x7,5mm



C7113087
Standard DIN rail, Type TH 15
Steel
144x15x5,5mm

IN-BOX



C7114056
 Mounting plate
 131x113x2,5mm



C7115056
 Mounting plate
 171x113x2,5mm



C7115077
 Standard DIN rail, Type TH 35
 Steel
 184x35x7,5mm



C7115087
 Standard DIN rail, Type TH 15
 Steel
 184x15x5,5mm



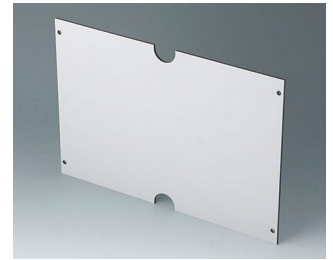
C7116056
 Mounting plate
 171x143x2,5mm



C7116077
 Standard DIN rail, Type TH 35
 Steel
 168x35x7,5mm



C7116087
 Standard DIN rail, Type TH 15
 Steel
 168x15x5,5mm



C7117056
 Mounting plate
 220,5x152,5x2,5mm



C7117077
 Standard DIN rail, Type TH 35
 Steel
 220x35x7,5mm



C7117087
 Standard DIN rail, Type TH 15
 Steel
 220x15x5,5mm



C7118056
 Mounting plate
 270,5x222,5x2,5mm



C7118077
 Standard DIN rail, Type TH 35
 Steel
 283,5x35x7,5mm



C7118087
 Standard DIN rail, Type TH 15
 Steel
 283,5x15x5,5mm

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