



전기·전자박스 대표 브랜드 **박스코**

BOXCO®

E N C L O S U R E





박스코 엔지니어링은 국내, 외에서 품질의 우수성을 인증 받은 제품입니다.
BOXCO Engineering has been certified for the quality of its products both in Korea and abroad.

■ 박스코 플라스틱 재료의 특징 Features of plastic material of BOXCO

1. 자외선 안정제 추가로 옥외에 장기간 사용 시에도 변색 및 탈색이 매우 적게 나타납니다.
2. 정전기 방지 물질이 첨가된 재료를 사용하여 전기, 전자 관련기기를 보호합니다.
3. 고충격용 재질을 사용하여 홀 가공 및 프레스 가공 시 깨짐이 없이 가공이 용이하며 외부충격에 매우 강합니다.
4. 표준사양 외 사용지역 및 용도를 고려하여 주문하시면 선택사양 재료로 만든 최적화된 제품을 공급 받으실 수 있습니다.
1. It has few decolorization and discoloration even used for a long time at outside owing to addition of Ultraviolet Stabilizer.
2. It protects electric/electronic instruments by using the material with addition of static electricity protecting material.
3. It is easy to make without breakage in hole and press process and it is very strong against outside impact as it is made of high impact resistant material.
4. We can supply optimized products which will be made of ordered material you request considering purpose and area used besides standard specification.

■ 박스코 플라스틱 재료의 재질에 대한 난연성(UL 인증사항)

Combustion retardant property of BOXCO plastic material(UL certified)

ABS(Grey color) : UL 94-HB (Standard) or UL 94-V-0(Options applied for terminal block)
 ABS(Garish Blue color) : UL 94-5VB ~ UL 94-V-0
 PC/ABS : UL 94-V-0~5VA
 PC(Transparent) : UL 94-HB(Standard) or UL94-V-0(Options applied for terminal block)
 PC(Grey) : UL 94-V-0~5VA

■ 박스코 플라스틱 제품의 재질에 대한 사양 Materials of BOXCO plastic products

ABS : Acrylonitrile Butadiene Styrene PC/ABS : Polycarbonate+Acrylonitrile Butadiene Styrene
 PC(Transparent) : Polycarbonate PC(Grey) : Polycarbonate or Polycarbonate+Glass Fider
 PBT/PC : Polybutylene Terephthalate +Polycarbonate

※ 표준사양 재료는 품질 향상을 위하여 변경될 수 있습니다. Material can be changed for quality improving.

■ 모델별 사용 플라스틱 재료 Plastic materials by model

BC-AGP, AGH, AGS, AGM : Cover(ABS), Base(ABS) BC-ATP, ATH, ATS, ATM : Cover(PC), Base(ABS)
 BC-PGP, PGH, PGS, PGM : Cover(PC/ABS), Base(PC/ABS) BC-PTP, PTH, PTS, PTM : Cover(PC), Base(PC/ABS)
 BC-CGP, CGH, CGS, CGM : Cover(PC), Base(PC) BC-CTP, CTH, CTS, CTM : Cover(PC), Base(PC)



The Control Box, Terminal Box, Switch Box, Joint Box, Cable Gland.....with BOXCO.

박스코 IP·IK 보호등급 BOXCO Ingress Protection Grade

※ 박스코 제품의 방수 방진등급 IP 66~67, 강도등급 IK 08입니다.
Water, dust-proof grade IP 66/67, degree of strength IK 08

IP - O O



IK - O O



국제 전기업 협회(IEC)는 전기 기기나 보호 상자의 보호 구조에 대하여 아래와 같이 규정하고 있습니다.

IEC (International Electrotechnical Commission) defines protection structure of electric instruments or protection boxes as follows.

1항 FIRST NUMBER	고체에 대한 보호 PROTECTION AGAINST SOLID	2항 SECOND NUMBER	액체에 대한 보호정도 PROTECTION AGAINST LIQUIDS	3항 IK CODE	충격에 대한 보호정도 PROTECTION AGAINST MECHANICAL IMPACT
IP	테스트 (TEST)	IP	테스트 (TEST)	IK	테스트 (TEST)
0	보호안됨 No protection	0	보호안됨 No protection	0	보호안됨 No protection
1	50mm이상의 고체로부터 보호됨(손에 닿는 정도) Protected against solid objects up to 50mm, e.g. accidental touch by hands.	1	수직의 낙수물로부터 보호됨 Protection against vertically falling drops of water e.g. condensation.	01 05	충격 < 1 joule Impact < 1 joule
2	12mm이상의 고체로부터 보호됨(손가락 크기 정도) Protected against solid objects up to 12mm, e.g. fingers.	2	15° 정도 틀어지는 낙하물로부터 보호됨 Protection against direct sprays of water up to 15° from the vertical.	06	충격 = 1 joule Impact = 1 joule
3	2.5mm 이상의 고체로부터 보호됨(연장, 전선, 끈) Protected against solid objects over 2.5mm (tools and wires).	3	60°까지의 스프레이로부터 보호됨 Protection against direct sprays of water up to 60° from the vertical.	07	충격 = 2 joule Impact = 2 joule
4	1mm이상의 고체로부터 보호됨(가는 연장, 가는 전선, 작은 와이어) Protected against solid objects over 1mm (tools, wires and small wire).	4	모든 방향의 스프레이로부터 보호됨 Protection against water sprays from all directions o limited ingress permitted.	08	충격 = 5 joule Impact = 5 joule
5	먼지로부터 보호됨 Protected against dust limited ingress (no harmful deposit).	5	모든 방향의 낮은 압력으로 분사되는 물로부터 보호됨 Protected against low pressure jets of water from all directions o limited ingress.	09	충격 = 10 joule Impact = 10 joule
6	먼지로부터 완벽하게 보호됨 totally protected against dust	6	모든 방향의 높은 압력으로 분사되는 물로부터 보호됨 Protected against low pressure jets of water, e.g. for use on ship decko limited ingress permitted.	10	충격 = 20 joule Impact = 20 joule
		7	15cm~1m까지 30분 동안 침수 되어도 보호됨 Protected against the effect of immersion between 15cm and 1mm		
		8	장기간 침수되어 수압을 받아도 보호됨 Protected against long periods of immersion under pressure.		

박스코 플라스틱 엔클로저의 특징

Characteristics of BOXCO plastic enclosure

P type-draw latch, integrated hinge

패미고리를 스테인레스로, 힌지를 플라스틱 일체형으로 성형하여 매우 견고하고 커버 분리가 용이하여 타공이나 인착이 편리합니다.
It is very strong, easy to remove cover and convenient to make hole or print as main parts of draw latch are made of stainless steel and hinge is made of plastic in integrated type.



Bracket attachment part

사출성형 시 황동 인쇼트를 삽입하여 제조하였으므로 BOX를 견고하게 고정할 수 있습니다.
It helps to fix the box tightly as brass insert is inserted in injection molding.



P type - roof function

베이스에 일체형으로 돌출되어 있으며 평소 물 등의 침투를 방지하며, 커버 개폐시는 상부에 쌓인 먼지의 침투를 막아 줍니다.
It is protruded at base, it protects penetration of water at ordinary times and penetration of dust when opening/closing the cover.



SUS bracket

BOX를 벽면에 부착시킬 때 브라켓트를 이용하여 취부할 수 있습니다.
Model NO : B60, B50, B40
You can use this bracket to fix the box at the wall.



H type - SUS 매미고리

진동 등에 의한 풀림 방지용 이중 잠금창치가 첨가된 매미고리입니다.
Model NO : L75, L65, L55
It prevents loosening by vibration etc. It has double lock system.



Mounting plate connecting part

사출성형 시 황동인쇼트를 삽입하여 제조하였으므로 무거운 부품을 장착한 속판을 견고하게 고정할 수 있습니다.
Inner panel equipped with heavy parts can be fixed tightly as brass insert is inserted in injection molding.



H type - SUS Hinge

BOX규격별로 힌지의 크기가 다양하게 적용되어 내구성을 보장합니다.
Model NO : H75, H65, H55
To ensure durability is hinge has various application to each size of enclosure.



Plastic mounting plate

타공이 쉽고 절연성이 우수하며 ABS 재질로 매우 견고하게 만들었습니다.
It is easy to make hole and it has excellent insulation property.
It is made to be strong with ABS material.



H type - rubber washer

힌지, 매미고리나 기타 부품 장착 시 방수, 방진용으로 장착되고 있습니다.
It is used for water proofing or dust proofing in installation of hinge, draw latch or other parts.



Key ring

차물쇠를 걸 수 있는 고리입니다.
Model NO : K40
It can hang a lock on enclosure.



S type-Cover bolt connecting part

사출성형 시 나사산을 베이스에 일체형으로 성형하여 견고합니다.
It is strong as screw thread was made in injection molding.



Lock

내장형 잠금장치입니다.
Model NO : K20
Embedded lock.



S type - Slide marking

힌지, 매미고리 장착 시 소형 드릴만으로 정확하게 타공할 수 있도록 제작되었습니다.
It was made to make hole only with small drill in installation of hinge or draw latch.



Plastic lock

방수용 잠금장치입니다.
Model NO : PK
Water proof lock.



S type-General marking

힌지, 매미고리 장착 시 마감부위에 정확히 타공하므로 밀폐력이 우수합니다.
It has excellent airtightness due to accurate puncture on marking part in installation of hinge or draw latch.



Gasket

가스켓용액을 초정밀 CNC 로봇기기로 토출하여 주입하므로 방수방진에 탁월합니다.
It has excellent water and dust proofing performance as it injects gasket solution with super precise CNC robot machine.



M type-Screw bolt type

멤브레인키보드 부착을 고려하여 커버표면을 약간 낮추어 설계하였습니다.
It is designed to have lower surface of the cover considering attachment of membrane keyboard.



Ventilator

박스 외부에 설치한 환기구로 BOX의 내부 온도 조절을 적절하게 유지시켜 줍니다.
Model NO : V80
This ventilation unit equipped on outside of the box keeps inner temperature of the box properly.



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P Type



H Type - Medium and large size



H Type - Medium size



H Type - Small size



S Type - Medium size



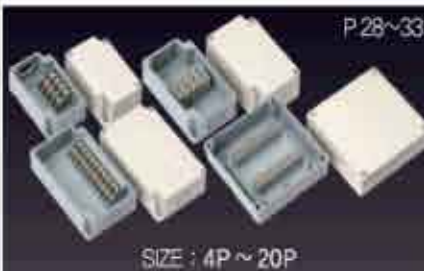
S Type - Small size



M Type



Terminal block box



Boxco aluminium box



Aluminium box



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박스코 이중도어 조립도 Assembly diagram of BOXCO dual door



제품특징 Product characteristics

1. 이중도어는 손잡이와 힌지 방식으로 조립되어 개폐가 용이합니다.
2. 4개의 지지대로 고정되어 매우 견고하고 내구성을 가지며, 외관이 미려합니다.

1. Dual door is easy to open or close as it will be assembled with handle and hinge type.
2. It is very strong as it is fixed with 4 supports and it has good external appearance.

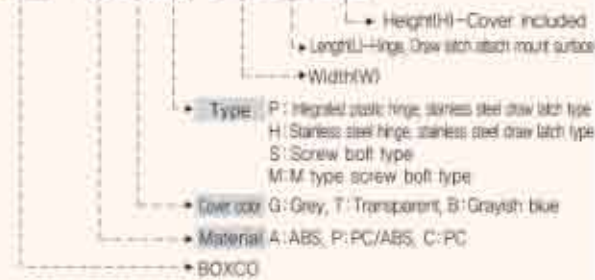
모델 및 규격 Model and sizes

이중도어 적용가능 제품 Dual door applicable model		제품모델 Product model	
Size WidthxLengthxHeight (Unit: mm/인치/피트)	Model	이중도어 Dual door (Frame, support, hinge, handle included)	이중도어 중판 Dual door mounting plate (Aluminium)
200 × 300 × 130	BC-□□P-203013	BC-F203013	BC-FA2030
200 × 300 × 150	BC-□□P-203015	BC-F203015	BC-FA2030
200 × 300 × 180	BC-□□P-203018	BC-F203018	BC-FA2030
250 × 350 × 150	BC-□□P-253515	BC-F253515	BC-FA2535
250 × 350 × 180	BC-□□P-253518	BC-F253518	BC-FA2535
280 × 280 × 130	BC-□□P-282813	BC-F282813	BC-FA2828
280 × 380 × 130	BC-□□P-283813	BC-F283813	BC-FA2838
300 × 300 × 150	BC-□□P-303015	BC-F303015	BC-FA3030

이중도어 적용가능 제품 Dual door applicable model		제품모델 Product model	
Size WidthxLengthxHeight (Unit: mm/인치/피트)	Model	이중도어 Dual door (Frame, support, hinge, handle included)	이중도어 중판 Dual door mounting plate (Aluminium)
300 × 300 × 180	BC-□□P-303018	BC-F303018	BC-FA3030
300 × 400 × 150	BC-□□P-304015	BC-F304015	BC-FA3040
300 × 400 × 180	BC-□□P-304018	BC-F304018	BC-FA3040
350 × 450 × 160	BC-□□P-354516	BC-F354516	BC-FA3545
350 × 450 × 200	BC-□□P-354520	BC-F354520	BC-FA3545
400 × 500 × 160	BC-□□P-405016	BC-F405016	BC-FA4050
400 × 500 × 200	BC-□□H-405020	BC-F405020	BC-FA4050
400 × 600 × 230	BC-□□H-406023	BC-F406023	BC-FA4060

BOXCO 제품 모델 선정법 BOXCO product model mane

BC-AGP-203015



Size table of plastic box



P type

MODEL	WidthxLengthxHeight
BC-□□P-091207	90 × 120 × 70
BC-□□P-091208	90 × 120 × 85
BC-□□P-101507	100 × 150 × 70
BC-□□P-101508	100 × 150 × 85
BC-□□P-112107	110 × 210 × 75
BC-□□P-112110	110 × 210 × 100
BC-□□P-112607	110 × 260 × 75
BC-□□P-112610	110 × 260 × 100
BC-□□P-131508	135 × 155 × 85
BC-□□P-131808	135 × 185 × 85
BC-□□P-131810	135 × 185 × 100
BC-□□P-151509	150 × 150 × 90
BC-□□P-162110	160 × 210 × 100
BC-□□P-162113	160 × 210 × 130
BC-□□P-162610	160 × 260 × 100
BC-□□P-162613	160 × 260 × 130
BC-□□P-172211	170 × 220 × 110
BC-□□P-172711	170 × 270 × 110
BC-□□P-212110	210 × 210 × 100
BC-□□P-212113	210 × 210 × 130
BC-□□P-192810	190 × 280 × 100
BC-□□P-192814	190 × 280 × 140
BC-□□P-203013	200 × 300 × 130
BC-□□P-203015	200 × 300 × 150
BC-□□P-203018	200 × 300 × 180
BC-□□P-253515	250 × 350 × 150
BC-□□P-253518	250 × 350 × 180
BC-□□P-282813	280 × 280 × 130
BC-□□P-283813	280 × 380 × 130
BC-□□P-303015	300 × 300 × 150
BC-□□P-303018	300 × 300 × 180
BC-□□P-304012	300 × 400 × 120
BC-□□P-304015	300 × 400 × 150
BC-□□P-304018	300 × 400 × 180
BC-□□P-353515	350 × 350 × 150
BC-□□P-353518	350 × 350 × 180
BC-□□P-354512	350 × 450 × 120
BC-□□P-354516	350 × 450 × 160
BC-□□P-354520	350 × 450 × 200
BC-□□P-405016	400 × 500 × 160
BC-□□P-506018	530 × 630 × 185
BC-□□P-506025	530 × 630 × 255
BC-□□P-507018	530 × 730 × 185
BC-□□P-507025	530 × 730 × 255
BC-□□P-608018	630 × 830 × 185
BC-□□P-608028	630 × 830 × 285



H type - Medium and large size

MODEL	WidthxLengthxHeight
BC-□□H-222712	225 × 275 × 120
BC-□□H-272212	275 × 225 × 120
BC-□□H-203015	200 × 300 × 150
BC-□□H-302015	300 × 200 × 150
BC-□□H-203018	200 × 300 × 180
BC-□□H-302018	300 × 200 × 180
BC-□□H-253515	250 × 350 × 150
BC-□□H-352515	350 × 250 × 150
BC-□□H-304015	300 × 400 × 150
BC-□□H-403015	400 × 300 × 150
BC-□□H-304018	300 × 400 × 180
BC-□□H-403018	400 × 300 × 180
BC-□□H-334318	330 × 430 × 180
BC-□□H-433318	430 × 330 × 180
BC-□□H-354516	350 × 450 × 160
BC-□□H-453516	450 × 350 × 160
BC-□□H-354520	350 × 450 × 200
BC-□□H-453520	450 × 350 × 200
BC-□□H-405020	400 × 500 × 200
BC-□□H-504020	500 × 400 × 200
BC-□□H-406023	400 × 600 × 230
BC-□□H-604023	600 × 400 × 230



H type - Medium size

MODEL	WidthxLengthxHeight
BC-□□H-191913	190 × 190 × 130
BC-□□H-192813	190 × 280 × 130
BC-□□H-281913	280 × 190 × 130
BC-□□H-193813	190 × 380 × 130
BC-□□H-381913	380 × 190 × 130
BC-□□H-282813	280 × 280 × 130
BC-□□H-283413	280 × 340 × 130
BC-□□H-342813	340 × 280 × 130
BC-□□H-283813	280 × 380 × 130
BC-□□H-382813	380 × 280 × 130
BC-□□H-283818	280 × 380 × 180
BC-□□H-382818	380 × 280 × 180
BC-□□H-285613	280 × 560 × 130
BC-□□H-562813	560 × 280 × 130
BC-□□H-385618	380 × 560 × 180
BC-□□H-563818	560 × 380 × 180



P20~21

H type - Small size

MODEL	WidthxLengthxHeight
BC-□□H-081107	80 x 110 x 70
BC-□□H-110807	110 x 80 x 70
BC-□□H-081108	80 x 110 x 85
BC-□□H-110808	110 x 80 x 85
BC-□□H-081307	80 x 130 x 70
BC-□□H-130807	130 x 80 x 70
BC-□□H-081308	80 x 130 x 85
BC-□□H-130808	130 x 80 x 85
BC-□□H-081807	80 x 180 x 70
BC-□□H-180807	180 x 80 x 70
BC-□□H-081808	80 x 180 x 85
BC-□□H-180808	180 x 80 x 85
BC-□□H-082507	80 x 250 x 70
BC-□□H-250807	250 x 80 x 70
BC-□□H-082508	80 x 250 x 85
BC-□□H-250808	250 x 80 x 85
BC-□□H-101007	100 x 100 x 75
BC-□□H-101010	100 x 100 x 100
BC-□□H-121207	125 x 125 x 75
BC-□□H-121210	125 x 125 x 100
BC-□□H-121707	125 x 175 x 75
BC-□□H-171207	175 x 125 x 75
BC-□□H-121710	125 x 175 x 100
BC-□□H-171210	175 x 125 x 100
BC-□□H-141709	140 x 170 x 95
BC-□□H-171409	170 x 140 x 95
BC-□□H-142309	140 x 230 x 95
BC-□□H-231409	230 x 140 x 95
BC-□□H-151507	150 x 150 x 75
BC-□□H-151510	150 x 150 x 100
BC-□□H-152007	150 x 200 x 75
BC-□□H-201507	200 x 150 x 75
BC-□□H-152010	150 x 200 x 100
BC-□□H-201510	200 x 150 x 100
BC-□□H-152013	150 x 200 x 130
BC-□□H-201513	200 x 150 x 130
BC-□□H-152510	150 x 250 x 100
BC-□□H-251510	250 x 150 x 100
BC-□□H-152513	150 x 250 x 130
BC-□□H-251513	250 x 150 x 130
BC-□□H-202010	200 x 200 x 100
BC-□□H-202013	200 x 200 x 130
BC-□□H-202016	200 x 200 x 160



P24~25

S type - Small size

MODEL	WidthxLengthxHeight
BC-□□S-050604	50 x 65 x 45
BC-□□S-050605	50 x 65 x 55
BC-□□S-060905	65 x 95 x 55
BC-□□S-071005	75 x 105 x 55
BC-□□S-080806	80 x 80 x 60
BC-□□S-081104	80 x 110 x 45
BC-□□S-081107	80 x 110 x 70
BC-□□S-081108	80 x 110 x 85
BC-□□S-081307	80 x 130 x 70
BC-□□S-081308	80 x 130 x 85
BC-□□S-081605	80 x 160 x 55
BC-□□S-081608	80 x 160 x 85
BC-□□S-081807	80 x 180 x 70
BC-□□S-081808	80 x 180 x 85
BC-□□S-082507	80 x 250 x 70
BC-□□S-082508	80 x 250 x 85
BC-□□S-101007	100 x 100 x 75
BC-□□S-101010	100 x 100 x 100
BC-□□S-101807	100 x 185 x 70
BC-□□S-102007	100 x 200 x 70
BC-□□S-102307	100 x 230 x 70
BC-□□S-121207	125 x 125 x 75
BC-□□S-121210	125 x 125 x 100
BC-□□S-121707	125 x 175 x 75
BC-□□S-121710	125 x 175 x 100
BC-□□S-141709	140 x 170 x 95
BC-□□S-142309	140 x 230 x 95
BC-□□S-151507	150 x 150 x 75
BC-□□S-151510	150 x 150 x 100
BC-□□S-152007	150 x 200 x 75
BC-□□S-152010	150 x 200 x 100
BC-□□S-152013	150 x 200 x 130
BC-□□S-152510	150 x 250 x 100
BC-□□S-152513	150 x 250 x 130
BC-□□S-161607	160 x 160 x 70
BC-□□S-202010	200 x 200 x 100
BC-□□S-202013	200 x 200 x 130
BC-□□S-202016	200 x 200 x 160



P22~23

S type - Medium size

MODEL	WidthxLengthxHeight
BC-□□S-191913	190 x 190 x 130
BC-□□S-192813	190 x 280 x 130
BC-□□S-193813	190 x 380 x 130
BC-□□S-282813	280 x 280 x 130
BC-□□S-283413	280 x 340 x 130
BC-□□S-283813	280 x 380 x 130
BC-□□S-283818	280 x 380 x 180
BC-□□S-285613	280 x 560 x 130
BC-□□S-385618	380 x 560 x 180



P26~27

M type

MODEL	WidthxLengthxHeight
BC-□□M-081303	80 x 130 x 35
BC-□□M-081306	80 x 130 x 60
BC-□□M-081307	80 x 130 x 75
BC-□□M-081308	80 x 130 x 85
BC-□□M-081310	80 x 130 x 100
BC-□□M-081312	80 x 130 x 125
BC-□□M-131303	130 x 130 x 35
BC-□□M-131306	130 x 130 x 60
BC-□□M-131803	130 x 180 x 35
BC-□□M-131806	130 x 180 x 60
BC-□□M-151806	150 x 180 x 60
BC-□□M-181806	180 x 180 x 60
BC-□□M-181807	180 x 180 x 75
BC-□□M-181810	180 x 180 x 100
BC-□□M-181812	180 x 180 x 125
BC-□□M-182507	180 x 255 x 75
BC-□□M-182510	180 x 255 x 100
BC-□□M-182512	180 x 255 x 125



단자박스 - Terminal Block Box

MODEL	WidthxLengthxHeight
BC-□□-4PH	50 × 82 × 43
BC-□□-4P16H	50 × 82 × 43
BC-□□-4P1618H	50 × 82 × 43
BC-□□-4P18H	50 × 82 × 43
BC-□□-4P1821H	50 × 82 × 43
BC-□□-4P21H	50 × 82 × 43
BC-□□-4PT	65 × 74 × 43
BC-□□-4P	55 × 91 × 43
BC-□□-6PH	55 × 91 × 43
BC-□□-6P18H	55 × 91 × 43
BC-□□-6P1821H	55 × 91 × 43
BC-□□-6P21H	55 × 91 × 43
BC-□□-6PT	75 × 91 × 43
BC-□□-6P	75 × 91 × 43
BC-□□-10P	75 × 125 × 43
BC-□□-15PT	100 × 185 × 70
BC-□□-15P	100 × 200 × 70
BC-□□-20PT	100 × 230 × 70
BC-□□-20PA	160 × 160 × 70
BC-□□-20P	160 × 160 × 70

Boxco aluminium box



박스코 알루미늄박스 - Boxco Aluminium Box

MODEL	WidthxLengthxHeight
BC-AL-081306	80 × 125 × 57
BC-AL-121208	120 × 122 × 80
BC-AL-162609	160 × 260 × 90

Size table of aluminium box



알루미늄박스 - Aluminium Box

MODEL	WidthxLengthxHeight
BC-AL01-050503	45 × 50 × 30
BC-AL01-060603	64 × 58 × 34
BC-AL01-061003	64 × 98 × 34

MODEL	WidthxLengthxHeight
BC-AL01-061200	64 × 115 × 34.5
BC-AL01-061503	64 × 150 × 34
BC-AL01-061903	64 × 185 × 34
BC-AL01-061900	64 × 186 × 34.5
BC-AL01-080806	80 × 75 × 57
BC-AL01-081306	80 × 125 × 57
BC-AL01-081806	80 × 175 × 57
BC-AL01-082505	80 × 250 × 52
BC-AL01-101008	100 × 100 × 80
BC-AL01-101608	100 × 160 × 80
BC-AL01-102008	100 × 200 × 80
BC-AL01-121208	120 × 122 × 80
BC-AL01-121209	120 × 122 × 90
BC-AL01-122208	120 × 220 × 80
BC-AL01-122209	120 × 220 × 90
BC-AL01-123608	120 × 360 × 80
BC-AL01-141409	140 × 140 × 90
BC-AL01-142009	140 × 200 × 90
BC-AL01-161609	160 × 160 × 90
BC-AL01-162609	160 × 260 × 90
BC-AL01-163609	160 × 360 × 90
BC-AL01-165609	160 × 560 × 90
BC-AL01-181810	180 × 180 × 100
BC-AL01-182810	180 × 280 × 100
BC-AL01-231011	230 × 100 × 110
BC-AL01-232011	230 × 200 × 110
BC-AL01-232018	230 × 200 × 180
BC-AL01-232811	230 × 280 × 110
BC-AL01-233311	230 × 330 × 110
BC-AL01-233318	230 × 330 × 180
BC-AL01-234011	230 × 400 × 110
BC-AL01-234023	230 × 400 × 224
BC-AL01-236011	230 × 600 × 110
BC-AL01-314011	310 × 400 × 110
BC-AL01-314014	310 × 400 × 140
BC-AL01-314018	310 × 400 × 180
BC-AL01-314023	310 × 400 × 226
BC-AL01-316011	310 × 600 × 110
BC-AL01-316018	310 × 600 × 180
BC-AL01-606020	600 × 600 × 200

Size table of cable grand



케이블그랜드 - Cable Glands (PG Type)

MODEL	케이블 크기 (mm)
BC-PG-7	3 ~ 6
BC-PG-9	4 ~ 8
BC-PG-11	5 ~ 10
BC-PG-13.5	6 ~ 12
BC-PG-16	10 ~ 14
BC-PG-19	12 ~ 15
BC-PG-21	13 ~ 18
BC-PG-25	15 ~ 19
BC-PG-29	18 ~ 25
BC-PG-36	22 ~ 32
BC-PG-42	30 ~ 38
BC-PG-48	34 ~ 44
BC-PG-63	42 ~ 50

※규격 외의 제품을 주문제작 가능합니다.
Custom made products for non-standardized products



*속판 규격은 플라스틱 속판 기준이며, ()안은 철 속판 규격임.
The dimension of mounting plate is based on the plastic mounting plate and the dimension of around bracket is steel's mounting plate

Dimension (allowance ±1mm)



Division	W1	W2	W3	W4	H1	H2	H3	D1	D2
Size									
90×120×70	90	77.5	50	0	128.4	80	69	50	20
90×120×85	90	77.5	50	0	128.4	80	69	65	20
100×150×70	100	87.5	60	0	158.4	110	99	50	20
100×150×85	100	87.5	60	0	158.4	110	99	65	20
110×210×75	110	87.7	70	0	218.4	170	158	55	20
110×210×100	110	87.7	70	0	218.4	170	158	80	20
110×260×75	110	87.7	70	0	268.4	220	208	55	20
110×260×100	110	87.7	70	0	268.4	220	208	80	20
135×155×85	135	115	105	0	150	119.3	110	65	20
135×185×85	135	108	95	0	193.4	145	140	65	20
135×185×100	135	108	95	0	193.4	145	140	80	20
150×150×90	150	130	120	0	150	120	110	70	20
160×210×100	160	137	120	0	218.4	170	160	75	25
160×210×130	160	137	120	0	218.4	170	160	105	25
160×260×100	160	144.6	120	0	268.4	220	210	75	25
160×260×130	160	144.6	120	0	268.4	220	210	105	25
170×220×110	170	149.6	132	0	228.4	182	160	80	30
170×270×110	170	149.6	132	0	278.4	232	210	80	30
210×210×100	210	192.3	170	120	218.4	170	150	75	25
210×210×130	210	192.3	170	120	218.4	170	150	105	25
190×280×100	190	173.5	148	120	288.4	238	210	70	30
190×280×140	190	173.5	148	120	288.4	238	210	110	30
200×300×130	200	181.8	152	129	308.4	252	226	100	30
200×300×150	200	181.8	152	129	308.4	252	226	120	30
200×300×180	200	181.8	152	129	308.4	252	226	150	30
250×350×150	250	231.8	202	180	358.4	302	271	120	30
250×350×180	250	231.8	202	180	358.4	302	271	150	30
280×280×130	280	264.1	238	210	288.4	238	210	100	30
280×380×130	280	264.1	238	210	388.4	338	310	100	30
300×300×150	300	283.3	252	230	308.4	252	219	120	30
300×300×180	300	283.3	252	230	308.4	252	219	150	30
300×400×120	300	275.5	252	228	408.4	352	325	90	30
300×400×150	300	275.5	252	228	408.4	352	325	120	30
300×400×180	300	275.5	252	228	408.4	352	325	150	30
350×350×150	350	333.8	302	270	358.4	302	270	120	30
350×350×180	350	333.8	302	270	358.4	302	270	150	30
350×450×120	350	325.4	300	274	457.4	400	365	90	30
350×450×160	350	325.4	300	274	457.4	400	365	130	30
350×450×200	350	325.4	300	274	457.4	400	365	170	30
400×500×160	400	370.5	352	328	511.4	452	428	130	30
530×630×185	530	487.4	462	426	841.4	562	526	150	35
530×630×255	530	487.4	462	426	841.4	562	526	220	35
530×730×185	530	487.4	462	426	741.4	662	626	150	35
530×730×255	530	487.4	462	426	741.4	662	626	220	35
630×830×185	630	581.9	562	526	841.4	762	726	150	35
630×830×285	630	581.9	562	526	841.4	762	726	250	35

방수·방진 보호등급	IP 66~67
증·적·테·스트	IK 08
온·도·영·역	ABS : -40~+85 PC : -40~+120
비·연·성	ABS : UL94HB PC/ABS : UL94~5VA PC : UL94-V-0, UL94-HB PBT/PC : UL94~5VA

제품특징 Product characteristics

1. 베이스 상·하부에 지붕(Roof)이 돌출되어 있어 비나 먼지 등의 침투를 이중으로 완벽하게 차단하는 디자인으로 제작 되었습니다.
 2. 커버와 베이스의 분리가 용이하여 가공 및 인쇄작업시 사용자가 쉽게 탈부착 가능토록 제작 하였습니다.
 3. 제품에 힌지를 일체형으로 성형하였으며, 힌지 연결핀과 매미고리 중요부위를 스테인레스로 제작하여 매우 견고하며 부식이 되지 않습니다.
1. It is designed to prevent the penetration of rain or dust perfectly double as roof is protruded from top and bottom of the base.
2. It is easy to separate cover and base so that user can attach or detach them for processing and printing.
3. Insert hinge into the product and hinge connecting pin and important parts of draw latch are made of stainless steel so that it is very strong and corrosion resistant.



모델 및 규격 Model and size

Model and size (cover included)		제품모델 Product model			속판모델 Plate Model		속판규격 Plate Size	
Width×Length×Height (Unit : mm)	Width×Length×Height (Unit : inch)	ABS ☐ Grey Cover ☐ Transparent Cover	PC / ABS ☐ Grey Cover ☐ Transparent Cover	PC ☐ Grey Cover ☐ Transparent Cover	Steel mounting plate 1.6mm	Plastic mounting plate 3~4.5mm	M1	M2
90×120×70	3.54×4.72×2.76	BC-A□P-091207	BC-P□P-091207	BC-C□P-091207	0912 S	0912 P	65	95
90×120×85	3.54×4.72×3.35	BC-A□P-091208	BC-P□P-091208	BC-C□P-091208	0912 S	0912 P	65	95
100×150×70	3.94×5.91×2.76	BC-A□P-101507	BC-P□P-101507	BC-C□P-101507	1015 S	1015 P	65	115
100×150×85	3.94×5.91×3.35	BC-A□P-101508	BC-P□P-101508	BC-C□P-101508	1015 S	1015 P	65	115
110×210×75	4.33×8.27×2.95	BC-A□P-112107	BC-P□P-112107	BC-C□P-112107	1121 S	1121 P	88	189
110×210×100	4.33×8.27×3.94	BC-A□P-112110	BC-P□P-112110	BC-C□P-112110	1121 S	1121 P	88	189
110×260×75	4.33×10.24×2.95	BC-A□P-112607	BC-P□P-112607	BC-C□P-112607	1126 S	1126 P	85	232
110×260×100	4.33×10.24×3.94	BC-A□P-112610	BC-P□P-112610	BC-C□P-112610	1126 S	1126 P	85	232
135×155×85	5.12×5.91×3.35	BC-A□P-131508	BC-P□P-131508	BC-C□P-131508	1315 S	1315 P	101	126
135×185×85	5.12×7.09×3.35	BC-A□P-131808	BC-P□P-131808	BC-C□P-131808	1318 S	1318 P	113	161
135×185×100	5.12×7.09×3.94	BC-A□P-131810	BC-P□P-131810	BC-C□P-131810	1318 S	1318 P	113	161
150×150×90	5.91×5.91×3.54	BC-A□P-151509	BC-P□P-151509	BC-C□P-151509	1515 S	1515 P	123	123
160×210×100	6.30×8.27×3.94	BC-A□P-162110	BC-P□P-162110	BC-C□P-162110	1621 S	1621 P	129	179
160×210×130	6.30×8.27×5.12	BC-A□P-162113	BC-P□P-162113	BC-C□P-162113	1621 S	1621 P	129	179
160×260×100	6.30×10.24×3.94	BC-A□P-162610	BC-P□P-162610	BC-C□P-162610	1626 S	1626 P	129	224
160×260×130	6.30×10.24×5.12	BC-A□P-162613	BC-P□P-162613	BC-C□P-162613	1626 S	1626 P	129	224
170×220×110	6.69×8.66×4.33	BC-A□P-172211	BC-P□P-172211	BC-C□P-172211	1722 S	1722 P	129	179
170×270×110	6.69×10.63×4.33	BC-A□P-172711	BC-P□P-172711	BC-C□P-172711	1727 S	1727 P	129	224
210×210×100	8.27×8.27×3.94	BC-A□P-212110	BC-P□P-212110	BC-C□P-212110	2121 S	2121 P	179	179
210×210×130	8.27×8.27×5.12	BC-A□P-212113	BC-P□P-212113	BC-C□P-212113	2121 S	2121 P	179	179
190×280×100	7.48×11.02×3.94	BC-A□P-192810	BC-P□P-192810	BC-C□P-192810	1928 S	1928 P	159	248
190×280×140	7.48×11.02×5.51	BC-A□P-192814	BC-P□P-192814	BC-C□P-192814	1928 S	1928 P	159	248
200×300×130	7.87×11.81×5.12	BC-A□P-203013	BC-P□P-203013	BC-C□P-203013	2030 S	2030 P	166	266
200×300×150	7.87×11.81×5.91	BC-A□P-203015	BC-P□P-203015	BC-C□P-203015	2030 S	2030 P	166	266
200×300×180	7.87×11.81×7.09	BC-A□P-203018	BC-P□P-203018	BC-C□P-203018	2030 S	2030 P	166	266
250×350×150	9.84×13.78×5.91	BC-A□P-253515	BC-P□P-253515	BC-C□P-253515	2535 S	2535 P	216	316
250×350×180	9.84×13.78×7.09	BC-A□P-253518	BC-P□P-253518	BC-C□P-253518	2535 S	2535 P	216	316
280×280×130	11.02×11.02×5.12	BC-A□P-282813	BC-P□P-282813	BC-C□P-282813	2828 S	2828 P	248	248
280×380×130	11.02×14.96×5.12	BC-A□P-283813	BC-P□P-283813	BC-C□P-283813	2838 S	2838 P	248	348
300×300×150	11.81×11.81×5.91	BC-A□P-303015	BC-P□P-303015	BC-C□P-303015	3030 S	3030 P	262	262
300×300×180	11.81×11.81×7.09	BC-A□P-303018	BC-P□P-303018	BC-C□P-303018	3030 S	3030 P	262	262
300×400×120	11.81×15.75×4.72	BC-A□P-304012	BC-P□P-304012	BC-C□P-304012	3040 S	3040 P	265	365
300×400×150	11.81×15.75×5.91	BC-A□P-304015	BC-P□P-304015	BC-C□P-304015	3040 S	3040 P	265	365
300×400×180	11.81×15.75×7.09	BC-A□P-304018	BC-P□P-304018	BC-C□P-304018	3040 S	3040 P	265	365
350×350×150	13.78×13.78×5.91	BC-A□P-353515	BC-P□P-353515	BC-C□P-353515	3535 S	3535 P	320	320
350×350×180	13.78×13.78×7.09	BC-A□P-353518	BC-P□P-353518	BC-C□P-353518	3535 S	3535 P	320	320
350×450×120	13.78×17.72×4.72	BC-A□P-354512	BC-P□P-354512	BC-C□P-354512	3545 S	3545 P	306	407
350×450×160	13.78×17.72×6.30	BC-A□P-354516	BC-P□P-354516	BC-C□P-354516	3545 S	3545 P	306	407
350×450×200	13.78×17.72×7.87	BC-A□P-354520	BC-P□P-354520	BC-C□P-354520	3545 S	3545 P	306	407
400×500×160	15.75×19.69×6.30	BC-A□P-405016	BC-P□P-405016	BC-C□P-405016	4050 S	4050 P	358	458
530×630×185	20.87×24.80×7.28	BC-A□P-506018	BC-P□P-506018	BC-C□P-506018	5060 S		470	580
530×630×255	20.87×24.80×10.04	BC-A□P-506025	BC-P□P-506025	BC-C□P-506025	5060 S		470	580
530×730×185	20.87×28.74×7.28	BC-A□P-507018	BC-P□P-507018	BC-C□P-507018	5070 S		470	670
530×730×255	20.87×28.74×10.04	BC-A□P-507025	BC-P□P-507025	BC-C□P-507025	5070 S		470	670
630×830×185	24.80×32.68×7.28	BC-A□P-608018	BC-P□P-608018	BC-C□P-608018	6080 S		570	752
630×830×285	24.80×32.68×11.22	BC-A□P-608028	BC-P□P-608028	BC-C□P-608028	6080 S		570	752

전용 액세서리 Accessories for exclusive use



- 철속판(아연도금) Steel mounting plate (Zinc plating)
- 플라스틱속판(ABS) Plastic mounting plate (ABS)
- 자물쇠 걸이(K40) Key ring (K40)
- 잠금장치(K20) Lock (K20)
- 플라스틱잠금장치(PK) Plastic lock (PK)
- 브라켓(B60, B50, B40) Bracket(B60, B50, B40)
- 환기구(V80, V60) Ventilator(V80, V60)

H타입 (한지 타입) 중·대형 사이즈

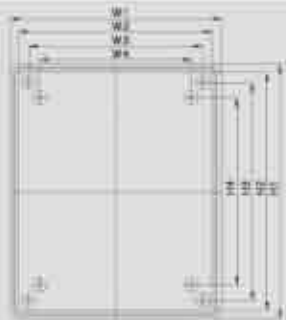
H Type - Medium and large size



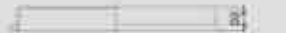
*속판 규격은 플라스틱 속판 기준이며, ()안은 철 속판 규격임.
The dimension of mounting plate is based on the plastic mounting plate and the dimension of around bracket is steel's mounting plate

Dimension (허용오차 allowance ±1mm)

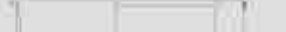
BASE



COVER



BASE



MOUNTING
PLATE
(속판)



Division Size	W1	W2	W3	W4	H1	H2	H3	H4	D1	D2
225 × 275 × 120	225	219	204.5	183	276	270	234	210	90	30
275 × 225 × 120	276	270	234	210	225	219	204	183	90	30
200 × 300 × 150	200	180	152	129	300	280	252	226	120	30
300 × 200 × 150	300	280	252	226	200	180	152	129	120	30
200 × 300 × 180	200	180	152	129	300	280	252	226	150	30
300 × 200 × 180	300	280	252	226	200	180	152	129	150	30
250 × 350 × 150	250	230	206	180	350	330	306	269	120	30
350 × 250 × 150	350	330	306	269	250	230	206	180	120	30
300 × 400 × 150	300	280	252	230	400	380	352	325	120	30
400 × 300 × 150	400	380	352	325	300	280	252	230	120	30
300 × 400 × 180	300	280	252	230	400	380	352	325	150	30
400 × 300 × 180	400	380	352	325	300	280	252	230	150	30
330 × 430 × 180	330	310	286	250	430	410	386	350	150	30
430 × 330 × 180	430	410	386	350	330	310	286	250	150	30
350 × 450 × 160	350	323	298	276	450	423	398	376	130	30
450 × 350 × 160	450	423	398	376	350	323	298	276	130	30
350 × 450 × 200	350	323	298	276	450	423	398	376	170	30
450 × 350 × 200	450	423	398	376	350	323	298	276	170	30
400 × 500 × 200	402	375	352	328	502	475	452	428	170	30
500 × 400 × 200	502	475	452	428	402	375	352	328	170	30
400 × 600 × 230	402	375	352	328	602	575	552	525	200	30
600 × 400 × 230	602	575	552	525	402	375	352	328	200	30

방수·방진 보호등급	IP 66~67
충격 테스트	IK 08
온도 범위	ABS : -40~+85 PC : -40~+120
내연성	ABS : UL94HB PC/ABS : UL94~5VA PC : UL94-V-0, UL94-HB PBT/PC : UL94~5VA

제품특징 Product characteristics

1. 스테인레스 재질의 힌지, 매미고리가 장착되어 개폐빈도가 높아도 파손이 거의 없습니다.
2. 제품 사이즈의 증가에 따라 힌지, 매미고리의 크기를 상향시켜 개폐시 처짐을 방지하여 완벽한 밀폐력을 확보하였습니다.
3. 고충격에 강한 재질과 제품의 구조를 더욱 보강하여 열악하고 위험한 산업현장에서도 적용되어 사용가능 하도록 만들었습니다.

1. It will not be damaged even using for a long time because stainless steel hinge and draw latch are equipped.
2. It secures perfect airtightness by preventing sink down when opening or closing by increasing the sizes of hinge and draw latch by size increasing of the products.
3. It can be used in inferior or dangerous industrial field by using strong material and structure.



모델 및 규격 Model and size

Model and size (cover included)		제품모델 Product model			속판모델 Plate Model		속판규격 Plate Size	
Width×Length×Height (Unit : mm)	Width×Length×Height (Unit : inch)	ABS □ Grey Cover □ Transparent Cover	PC / ABS □ Grey Cover □ Transparent Cover	PC □ Grey Cover □ Transparent Cover	Steel mounting plate 1.6mm	Plastic mounting plate 2~4.3mm	M1	M2
225×275×120	8.86×10.83×4.72	BC-A□H-222712	BC-P□H-222712	BC-C□H-222712	2227 S	2227 P	190	242
275×225×120	10.83× 8.86×4.72	BC-A□H-272212	BC-P□H-272212	BC-C□H-272212	2227 S	2227 P	190	242
200×300×150	7.87×11.81×5.91	BC-A□H-203015	BC-P□H-203015	BC-C□H-203015	2030 S	2030 P	166	266
300×200×150	11.81× 7.87×5.91	BC-A□H-302015	BC-P□H-302015	BC-C□H-302015	2030 S	2030 P	166	266
200×300×186	7.87×11.81×7.09	BC-A□H-203018	BC-P□H-203018	BC-C□H-203018	2030 S	2030 P	166	266
300×200×186	11.81× 7.87×7.09	BC-A□H-302018	BC-P□H-302018	BC-C□H-302018	2030 S	2030 P	166	266
250×350×150	9.84×13.78×5.91	BC-A□H-253515	BC-P□H-253515	BC-C□H-253515	2535 S	2535 P	216	316
350×250×150	13.78× 9.84×5.91	BC-A□H-352515	BC-P□H-352515	BC-C□H-352515	2535 S	2535 P	216	316
300×400×150	11.81×15.75×5.91	BC-A□H-304015	BC-P□H-304015	BC-C□H-304015	3040 S	3040 P	265	365
400×300×150	15.75×11.81×5.91	BC-A□H-403015	BC-P□H-403015	BC-C□H-403015	3040 S	3040 P	265	365
300×400×186	11.81×15.75×7.09	BC-A□H-304018	BC-P□H-304018	BC-C□H-304018	3040 S	3040 P	265	365
400×300×186	15.75×11.81×7.09	BC-A□H-403018	BC-P□H-403018	BC-C□H-403018	3040 S	3040 P	265	365
330×430×186	12.99×16.93×7.09	BC-A□H-334318	BC-P□H-334318	BC-C□H-334318	3343 S	3343 P	295	395
430×330×186	16.93×12.99×7.09	BC-A□H-433318	BC-P□H-433318	BC-C□H-433318	3343 S	3343 P	295	395
350×450×160	13.78×17.72×6.30	BC-A□H-354516	BC-P□H-354516	BC-C□H-354516	3545 S	3545 P	306	407
450×350×160	17.72×13.78×6.30	BC-A□H-453516	BC-P□H-453516	BC-C□H-453516	3545 S	3545 P	306	407
350×450×200	13.78×17.72×7.87	BC-A□H-354520	BC-P□H-354520	BC-C□H-354520	3545 S	3545 P	306	407
450×350×200	17.72×13.78×7.87	BC-A□H-453520	BC-P□H-453520	BC-C□H-453520	3545 S	3545 P	306	407
400×500×200	15.75×19.69×7.87	BC-A□H-405020	BC-P□H-405020	BC-C□H-405020	4050 S	4050 P	358	458
500×400×200	19.69×15.75×7.87	BC-A□H-504020	BC-P□H-504020	BC-C□H-504020	4050 S	4050 P	358	458
400×600×230	15.75×23.62×9.06	BC-A□H-406023	BC-P□H-406023	BC-C□H-406023	4060 S	4060 P	358	558
600×400×230	23.62×15.75×9.06	BC-A□H-604023	BC-P□H-604023	BC-C□H-604023	4060 S	4060 P	358	558

*600×400×230은 비방수용입니다. 600×400×230 is for non water proof product.

전용 액세서리 Accessories for exclusive use











■ 철속판(아연도금)
Steel Mounting plate(Zinc plating)
■ 플라스틱속판(ABS)
Plastic Mounting plate(ABS)
■ 자물쇠 걸이(K40)
Key ring(K40)
■ 잠금장치(K20)
Lock(K20)
■ 플라스틱잠금장치(PK)
Plastic lock(PK)
■ 브라켓(B60, B50)
Bracket(B60, B50)
■ 매미고리(M75, M65)
Draw latch(M75, M65)
■ 힌지(H75, H65)
Hinge(H75, H65)
■ 환기구(V80, V60)
Ventilator(V80, V60)

H타입 (한지 타입) 중형사이즈(유럽디자인)

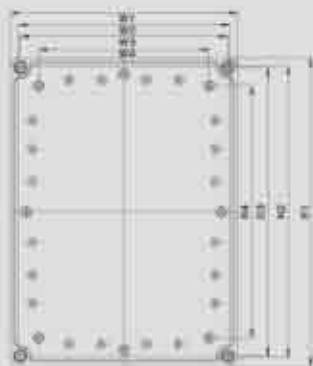
H Type - Medium size



*속판 규격은 플라스틱 속판 기준이며, () 안은 철 속판 규격임.
The dimension of mounting plate is based on the plastic mounting plate and the dimension of around bracket is steel's mounting plate

Dimension (허용오차 allowance $\pm 1\text{mm}$)

BASE



COVER



BASE



MOUNTING
PLATE
(속판)



Size	W1	W2	W3	W4	H1	H2	H3	H4	D1	D2
190 × 190 × 130	190	170	165	120	190	170	165	120	98	30
190 × 280 × 130	190	170	165	120	280	266	255	210	98	30
280 × 190 × 130	280	266	255	210	190	170	165	120	98	30
190 × 380 × 130	190	170	165	120	380	359	355	310	98	30
380 × 190 × 130	380	359	355	310	190	170	165	120	98	30
280 × 280 × 130	280	266	255	210	280	266	255	210	98	30
280 × 340 × 130	280	259	254.7	210	340	319	315	270	100	30
340 × 280 × 130	340	319	315	270	280	259	254.7	210	100	30
280 × 380 × 130	280	266	255	210	380	359	315	310	98	30
380 × 280 × 130	380	359	355	310	280	266	255	210	98	30
280 × 380 × 180	280	266	255	210	380	359	355	310	148	30
380 × 280 × 180	380	359	355	310	280	266	255	210	148	30
280 × 560 × 130	280	266	255	210	560	535	505	490	100	30
560 × 280 × 130	560	535	505	490	280	266	255	210	100	30
380 × 560 × 180	380	366	355	310	560	535	505	490	150	30
560 × 380 × 180	560	535	505	490	360	366	355	310	150	30

방수·방진 보호등급 IP 66~67

충격 테스트 IK 08

온도 범위 ABS: -40~+85 PC: -40~+120

내연성
ABS: UL94HB
PC/ABS: UL94~5VA
PC: UL94-V-0, UL94-HB
PBT/PC: UL94~5VA

제품특징 Product characteristics

1. 스테인레스 재질의 힌지, 매미고리가 장착되어 개폐빈도가 높아도 파손이 거의 없습니다.
 2. 제품 설계시부터 볼트개폐형과 스테인레스 재질의 힌지, 매미고리 장착을 고려하여 만든 제품으로 밀폐력이 우수합니다.
 3. 사용자의 편의에 의하여 직접 고리를 장착할 시에도 간단하게 장착할 위치에 쉽게 타공할 수 있도록 기능을 추가하여 만든 제품입니다.
1. It will not be damaged even using for a long time because stainless steel hinge and draw latch are equipped.
2. It has excellent airtightness as it was designed considering bolt open/close type, hinge made of stainless steel and equipment of draw latch.
3. User make hole on the place of equipment simply.



모델 및 규격 Model and size

Model and size (cover included)		제품모델 Product model			속판모델 Plate Model		속판규격 Plate Size	
Width×Length×Height (Unit : mm)	Width×Length×Height (Unit : inch)	ABS	PC / ABS	PC	Steel mounting plate 1mm	Plastic mounting plate 3~4.5mm	M1	M2
		G: Grey Cover T: Transparent Cover	G: Grey Cover T: Transparent Cover	G: Grey Cover T: Transparent Cover				
190×190×130	7.48×7.48×5.12	BC-A□H-191913	BC-P□H-191913	BC-C□H-191913	1919 S	1919 P	159	159
190×280×130	7.48×11.02×5.12	BC-A□H-192813	BC-P□H-192813	BC-C□H-192813	1928 S	1928 P	159	248
280×190×130	11.02×7.48×5.12	BC-A□H-281913	BC-P□H-281913	BC-C□H-281913	2819 S	2819 P	159	248
190×380×130	7.48×14.96×5.12	BC-A□H-193813	BC-P□H-193813	BC-C□H-193813	1938 S	1938 P	159	348
380×190×130	14.96×7.48×5.12	BC-A□H-381913	BC-P□H-381913	BC-C□H-381913	3819 S	3819 P	159	348
280×280×130	11.02×11.02×5.12	BC-A□H-282813	BC-P□H-282813	BC-C□H-282813	2828 S	2828 P	248	248
280×340×130	11.02×13.39×5.12	BC-A□H-283413	BC-P□H-283413	BC-C□H-283413	2834 S		248	308
340×280×130	13.39×11.02×5.12	BC-A□H-342813	BC-P□H-342813	BC-C□H-342813	3428 S		308	248
280×380×130	11.02×14.96×5.12	BC-A□H-283813	BC-P□H-283813	BC-C□H-283813	2838 S	2838 P	248	348
380×280×130	14.96×11.02×5.12	BC-A□H-382813	BC-P□H-382813	BC-C□H-382813	3828 S	3828 P	248	348
280×380×180	11.02×14.96×7.09	BC-A□H-283818	BC-P□H-283818	BC-C□H-283818	2838 S	2838 P	248	348
380×280×180	14.96×11.02×7.09	BC-A□H-382818	BC-P□H-382818	BC-C□H-382818	3828 S	3828 P	348	348
280×560×130	11.02×22.05×5.12	BC-A□H-285613	BC-P□H-285613	BC-C□H-285613	2856 S		(232)	(535)
560×280×130	22.05×11.02×5.12	BC-A□H-562813	BC-P□H-562813	BC-C□H-562813	5828 S		(232)	(535)
380×560×180	14.96×22.05×7.09	BC-A□H-385618	BC-P□H-385618	BC-C□H-385618	3856 S		(345)	(535)
560×380×180	22.05×14.96×7.09	BC-A□H-563818	BC-P□H-563818	BC-C□H-563818	5638 S		(345)	(535)

* 560×280×130은 비방수용입니다. 560×280×130 is for non water proof product.
 * 560×380×180은 비방수용입니다. 560×380×180 is for non water proof product.

전용 액세서리 Accessories for exclusive use



■ 철속판(아연도금)
Steel Mounting plate(Zinc plating)



■ 플라스틱속판(ABS)
Plastic Mounting plate(ABS)



■ 자물쇠 걸이(K40)
Key ring (K40)



■ 잠금장치(K20)
Lock (K20)



■ 플라스틱잠금장치(PK)
Plastic lock (PK)



■ 잠금장치(B50)
Lock (B50)



■ 매미고리(M65)
Draw latch (M65)



■ 힌지(H65)
Hinge (H65)



■ 마개(M22)
Stopper (M22)



■ 환기구(V80, V60)
Ventilator (V80, V60)



H타입 (한지 타입) 소형 사이즈

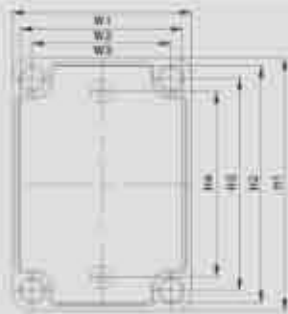
H Type - Small size



*속판 규격은 플라스틱 속판 기준이며, () 안은 철 속판 규격임.
The dimension of mounting plate is based on the plastic mounting plate and the dimension of around bracket is steel's mounting plate

Dimension (허용오차 allowance ±1mm)

BASE



COVER



BASE



MOUNTING
PLATE
(속판)



Size	Division	W1	W2	W3	W4	H1	H2	H3	H4	D1	D2
80×110×70		80	74	62	0	110	104	92	80	50	20
110×80×70		110	104	92	80	80	74	62	0	50	20
80×110×85		80	74	62	0	110	104	92	80	50	35
110×80×85		110	104	92	80	80	74	62	0	50	35
80×130×70		80	74	62	0	130	124	112	100	50	20
130×80×70		130	124	112	100	80	74	62	0	50	20
80×130×85		80	74	62	0	130	124	112	100	50	35
130×80×85		130	124	112	100	80	74	62	0	50	35
80×180×70		80	74	62	0	180	174	162	150	50	20
180×80×70		180	174	162	150	80	74	62	0	50	20
80×180×85		80	74	62	0	180	174	162	150	50	35
180×80×85		180	174	162	150	80	74	62	0	50	35
80×250×70		80	74	62	0	250	244	232	220	50	20
250×80×70		250	244	232	220	80	74	62	0	50	20
80×250×85		80	74	62	0	250	244	232	220	50	35
250×80×85		250	244	232	220	80	74	62	0	50	35
100×100×75		100	94	82	0	100	94	82	60	55	20
100×100×100		100	94	82	0	100	94	82	60	80	20
125×125×75		125	119	105	0	125	119	105	70	55	20
125×125×100		125	119	105	0	125	119	105	70	80	20
125×175×75		125	121	109	0	175	169	157	140	50	25
175×125×75		175	169	157	140	125	121	109	0	50	25
125×175×100		125	121	109	0	175	169	157	140	50	50
175×125×100		175	169	157	140	125	121	109	0	50	50
140×170×95		143	137	122	0	173	167	152	130	75	20
170×140×95		173	167	152	130	143	137	122	0	75	20
140×230×95		140	134	122	0	230	224	212	190	75	20
230×140×95		230	224	212	190	140	134	122	0	75	25
150×150×75		150	144	110	0	150	144	132	110	55	20
150×150×100		150	144	110	0	150	144	132	110	80	20
150×200×75		150	142	132	0	200	192	182	160	55	20
200×150×75		200	192	182	160	150	142	132	0	55	20
150×200×100		150	142	132	0	200	192	182	160	80	20
200×150×100		200	192	182	160	150	142	132	0	80	20
150×200×130		150	142	132	0	200	192	182	160	80	50
200×150×130		200	192	182	160	150	142	132	0	80	50
150×250×100		150	142	132	0	250	242	232	210	80	20
250×150×100		250	242	232	210	150	142	132	0	80	20
150×250×130		150	142	132	0	250	242	232	210	80	50
250×150×130		250	242	232	210	150	142	132	0	80	50
200×200×100		200	193	132	0	200	193	182	120	80	20
200×200×130		200	193	132	0	200	193	182	120	110	20
200×200×160		200	193	132	0	200	193	182	120	110	50

형식명칭 코드	IP 66~67
중적테스트	IK 08
온도범위	ABS: -40~+85 PC: -40~+120
비연성	ABS: UL94HB PC/ABS: UL94~5VA PC: UL94-V-0, UL94-HB PBT/PC: UL94~5VA

제품특징 Product characteristics

1. 스테인레스 재질의 힌지, 매미고리가 장착되어 개폐빈도가 높아도 파손이 거의 없습니다.
2. 공장 출고시 정확한 위치에 가공후 고리를 장착하므로 완벽한 밀폐력과 개폐의 편리성을 확보한 제품입니다.
3. 두께의 보강과 구조를 더욱 보완하여 장기간 사용이 가능하도록 만들었습니다.



1. It will not be damaged even using for a long time because stainless steel hinge and draw latch are equipped.
2. Ring is equipped at correct place after processing so that it has perfect airtight and convenience to open and close.
3. We reinforce the thickness and structure to be used longer time.

모델 및 규격 Model and size

Model and size (cover included)		제품모델 Product model			속판모델 Plate Model		속판규격 Plate Size	
Width×Length×Height (Unit: mm)	Width×Length×Height (Unit: inch)	ABS G: Grey Cover, T: Transparent Cover	PC / ABS G: Grey Cover, T: Transparent Cover	PC G: Grey Cover, T: Transparent Cover	Steel mounting plate 1.6mm	Plastic mounting plate 2~4.5mm	M1	M2
80×110×70	3.15×4.33×2.76	BC-A□H-081107	BC-P□H-081107	BC-C□H-081107	0811 S	0811 P	64	94
110×80×70	4.33×3.15×2.76	BC-A□H-110807	BC-P□H-110807	BC-C□H-110807	1108 S	1108 P	64	94
80×110×85	3.15×4.33×3.35	BC-A□H-081108	BC-P□H-081108	BC-C□H-081108	0811 S	0811 P	64	94
110×80×85	4.33×3.15×3.35	BC-A□H-110808	BC-P□H-110808	BC-C□H-110808	1108 S	1108 P	64	94
80×130×70	3.15×5.12×2.76	BC-A□H-081307	BC-P□H-081307	BC-C□H-081307	0813 S	0813 P	65	115
130×80×70	5.12×3.15×2.76	BC-A□H-130807	BC-P□H-130807	BC-C□H-130807	1308 S	1308 P	65	115
80×130×85	3.15×5.12×3.35	BC-A□H-081308	BC-P□H-081308	BC-C□H-081308	0813 S	0813 P	65	115
130×80×85	5.12×3.15×3.35	BC-A□H-130808	BC-P□H-130808	BC-C□H-130808	1308 S	1308 P	65	115
80×180×70	3.15×7.09×2.76	BC-A□H-081807	BC-P□H-081807	BC-C□H-081807	0818 S	0818 P	65	165
180×80×70	7.09×3.15×2.76	BC-A□H-180807	BC-P□H-180807	BC-C□H-180807	1808 S	1808 P	65	165
80×180×85	3.15×7.09×3.35	BC-A□H-081808	BC-P□H-081808	BC-C□H-081808	0818 S	0818 P	65	165
180×80×85	7.09×3.15×3.35	BC-A□H-180808	BC-P□H-180808	BC-C□H-180808	1808 S	1808 P	65	165
80×250×70	3.15×9.84×2.76	BC-A□H-082507	BC-P□H-082507	BC-C□H-082507	0825 S	0825 P	65	235
250×80×70	9.84×3.15×2.76	BC-A□H-250807	BC-P□H-250807	BC-C□H-250807	2508 S	2508 P	65	235
80×250×85	3.15×9.84×3.35	BC-A□H-082508	BC-P□H-082508	BC-C□H-082508	0825 S	0825 P	65	235
250×80×85	9.84×3.15×3.35	BC-A□H-250808	BC-P□H-250808	BC-C□H-250808	2508 S	2508 P	65	235
100×100×75	3.94×3.94×2.95	BC-A□H-101007	BC-P□H-101007	BC-C□H-101007	1010 S	1010 P	82	82
100×100×100	3.94×3.94×3.94	BC-A□H-101010	BC-P□H-101010	BC-C□H-101010	1010 S	1010 P	82	82
125×125×75	4.92×4.92×2.95	BC-A□H-121207	BC-P□H-121207	BC-C□H-121207	1212 S	1212 P	107	107
125×125×100	4.92×4.92×3.94	BC-A□H-121210	BC-P□H-121210	BC-C□H-121210	1212 S	1212 P	107	107
125×175×75	4.92×6.89×2.95	BC-A□H-121707	BC-P□H-121707	BC-C□H-121707	1217 S	1217 P	113	161
175×125×75	6.89×4.92×2.95	BC-A□H-171207	BC-P□H-171207	BC-C□H-171207	1712 S	1712 P	113	161
125×175×100	4.92×6.89×3.94	BC-A□H-121710	BC-P□H-121710	BC-C□H-121710	1217 S	1217 P	113	161
175×125×100	6.89×4.92×3.94	BC-A□H-171210	BC-P□H-171210	BC-C□H-171210	1712 S	1712 P	113	161
140×170×95	5.51×6.69×3.74	BC-A□H-141709	BC-P□H-141709	BC-C□H-141709	1417 S	1417 P	126	155
170×140×95	6.69×5.51×3.74	BC-A□H-171409	BC-P□H-171409	BC-C□H-171409	1714 S	1714 P	126	155
140×230×95	5.51×9.06×3.74	BC-A□H-142309	BC-P□H-142309	BC-C□H-142309	1423 S	1423 P	122	212
230×140×95	9.06×5.51×3.74	BC-A□H-231409	BC-P□H-231409	BC-C□H-231409	2314 S	2314 P	122	212
150×150×75	5.91×5.91×2.95	BC-A□H-151507	BC-P□H-151507	BC-C□H-151507	1515 S	1515 P	123	123
150×150×100	5.91×5.91×3.94	BC-A□H-151510	BC-P□H-151510	BC-C□H-151510	1515 S	1515 P	123	123
150×200×75	5.91×7.87×2.95	BC-A□H-152007	BC-P□H-152007	BC-C□H-152007	1520 S	1520 P	129	179
200×150×75	7.87×5.91×2.95	BC-A□H-201507	BC-P□H-201507	BC-C□H-201507	2015 S	2015 P	129	179
150×200×100	5.91×7.87×3.94	BC-A□H-152010	BC-P□H-152010	BC-C□H-152010	1520 S	1520 P	129	179
200×150×100	7.87×5.91×3.94	BC-A□H-201510	BC-P□H-201510	BC-C□H-201510	2015 S	2015 P	129	179
150×200×130	5.91×7.87×5.12	BC-A□H-152013	BC-P□H-152013	BC-C□H-152013	1520 S	1520 P	129	179
200×150×130	7.87×5.91×5.12	BC-A□H-201513	BC-P□H-201513	BC-C□H-201513	2015 S	2015 P	129	179
150×250×100	5.91×9.84×3.94	BC-A□H-152510	BC-P□H-152510	BC-C□H-152510	1525 S	1525 P	129	224
250×150×100	9.84×5.91×3.94	BC-A□H-251510	BC-P□H-251510	BC-C□H-251510	2515 S	2515 P	129	224
150×250×130	5.91×9.84×5.12	BC-A□H-152513	BC-P□H-152513	BC-C□H-152513	1525 S	1525 P	129	224
250×150×130	9.84×5.91×5.12	BC-A□H-251513	BC-P□H-251513	BC-C□H-251513	2515 S	2515 P	129	224
200×200×100	7.87×7.87×3.94	BC-A□H-202010	BC-P□H-202010	BC-C□H-202010	2020 S	2020 P	179	179
200×200×130	7.87×7.87×5.12	BC-A□H-202013	BC-P□H-202013	BC-C□H-202013	2020 S	2020 P	179	179
200×200×160	7.87×7.87×6.30	BC-A□H-202016	BC-P□H-202016	BC-C□H-202016	2020 S	2020 P	179	179

전용 액세서리 Accessories for exclusive use



S타입 (스크류 볼트타입) 중형 사이즈

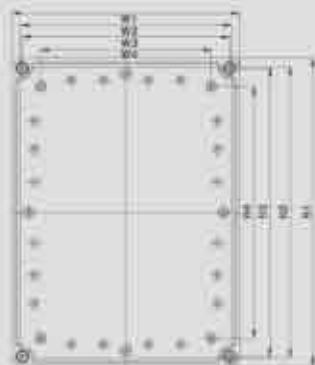
S Type - Medium size



*속판 규격은 플라스틱 속판 기준이며, ()안은 철 속판 규격임.
The dimension of mounting plate is based on the plastic mounting plate and the dimension of around bracket is steel's mounting plate

Dimension (허용오차 allowance $\pm 1\text{mm}$)

BASE



COVER



BASE



MOUNTING
PLATE
(속판)



Size	W1	W2	W3	W4	H1	H2	H3	H4	D1	D2
190×190×130	190	170	165	120	190	170	165	120	98	30
190×280×130	190	170	165	120	280	266	255	210	98	30
190×380×130	190	170	165	120	380	359	355	310	98	30
280×280×130	280	266	255	210	280	266	255	210	98	30
280×340×130	280	259	254.7	210	340	319	315	270	100	30
280×380×130	280	266	255	210	380	359	355	310	98	30
280×380×180	280	266	255	210	380	359	355	310	150	30
280×560×130	280	296	255	210	560	535	505	490	100	30
380×560×180	380	366	355	310	560	535	505	490	150	30

방수/방진 보호등급 IP-66~67

충격테스트 IK-D8

온도범위 ABS:-40~+85 PC:-40~+120

난연성 ABS:UL94HB
PC/ABS:UL94~5VA
PC:UL94-V-0, UL94~HB
PBT/PC:UL94~5VA

제품특징 Product characteristics

1. 베이스의 커버볼트 체결용 나사산은 사출 형성시 베이스에 일체형으로 성형된 것으로 강도가 우수하며 볼트체결시 뭉개짐이 없이 견고합니다.
2. 충격에 강하도록 제품 설계시 사면 슬라이드 방식으로 생산한 제품이므로 탁월한 견고성을 보장합니다.
1. Screw thread for connecting cover bolt of the base is inserted into the base in injection molding so that it has sufficient strength and not broken when tightening bolt.
2. It is designed as 4 side sliding type to be strong against impact.



모델 및 규격 Model and size

Model and size (cover included)		제품모델 Product model						속판모델 Plate Model		속판규격 Plate Size	
Width×Length×Height (Unit : mm)	Width×Length×Height (Unit : inch)	ABS		PC / ABS		PC		Steel mounting plate 1.6mm	Plastic mounting plate 2~4.5mm	M1	M2
		Grey Cover (I)	Transparent Cover (II)	Grey Cover (I)	Transparent Cover (II)	Grey Cover (I)	Transparent Cover (II)				
190×190×130	7.48×7.48×5.12	BC-A□S-191913		BC-P□S-191913		BC-C□S-191913		1919 S	1919 P	159	159
190×280×130	7.48×11.02×5.12	BC-A□S-192813		BC-P□S-192813		BC-C□S-192813		1928 S	1928 P	159	248
190×380×130	7.48×14.96×5.12	BC-A□S-193813		BC-P□S-193813		BC-C□S-193813		1938 S	1938 P	159	348
280×280×130	11.02×11.02×5.12	BC-A□S-282813		BC-P□S-282813		BC-C□S-282813		2828 S	2828 P	248	248
280×340×130	11.02×13.39×5.12	BC-A□S-283413		BC-P□S-283413		BC-C□S-283413		2834 S		248	308
280×380×130	11.02×14.96×5.12	BC-A□S-283813		BC-P□S-283813		BC-C□S-283813		2838 S	2838 P	248	348
280×380×180	11.02×14.96×7.09	BC-A□S-283818		BC-P□S-283818		BC-C□S-283818		2838 S	2838 P	248	348
280×560×130	11.02×22.05×5.12	BC-A□S-285613		BC-P□S-285613		BC-C□S-285613		2856 S		(232)	(535)
380×560×180	14.96×22.05×7.09	BC-A□S-385618		BC-P□S-385618		BC-C□S-385618		3856 S		(345)	(535)

전용 액세서리 Accessories for exclusive use



■ 철속판(아연도금)
Steel Mounting plate
(Zinc plating)



■ 플라스틱속판(ABS)
Plastic Mounting plate
(ABS)



■ 커버볼트(표준제공) (CB28-)
Cover bolt (standard provided) (CB28-)



■ 커버볼트(선택사항) (CB28+)
Cover bolt (optional) (CB28+)



■ 브라켓(B50)
Bracket (B50)



■ 환기구(V80, V60)
Ventilator (V80, V60)



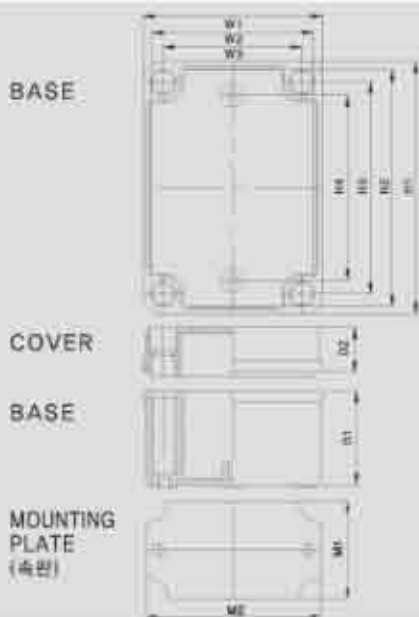
S타입 (스크류 볼트타입) 소형 사이즈

S Type - Small size



*속판 규격은 플라스틱 속판 기준이며, ()안은 철 속판 규격임.
The dimension of mounting plate is based on the plastic mounting plate and the dimension of around bracket is steel's mounting plate

Dimension (허용오차 allowance ±1mm)



Division	Size	W1	W2	W3	H1	H2	H3	H4	D1	D2
	50 × 65 × 45	50	44	37	65	59	52	40	30	15
	50 × 65 × 55	50	44	37	65	59	52	40	40	15
	65 × 95 × 55	65	59	47	95	89	77	65	40	15
	75 × 105 × 55	75	69	57	105	99	87	75	40	15
	80 × 80 × 60	80	74	62	80	94	62	50	45	15
	80 × 110 × 45	80	74	62	110	104	92	80	25	20
	80 × 110 × 70	80	74	62	110	104	92	80	50	20
	80 × 110 × 85	80	74	62	110	104	92	80	50	35
	80 × 130 × 70	80	74	62	130	124	112	100	50	20
	80 × 130 × 85	80	74	62	130	124	112	100	50	35
	80 × 160 × 55	82	76	68	162	156	148	137	40	15
	80 × 160 × 85	82	76	68	162	156	148	137	70	15
	80 × 180 × 70	80	74	62	180	174	162	150	50	20
	80 × 180 × 85	80	74	62	180	174	162	150	50	35
	80 × 250 × 70	80	74	62	250	244	232	220	50	20
	80 × 250 × 85	80	74	62	250	244	232	220	50	35
	100 × 100 × 75	100	94	82	100	94	82	60	55	20
	100 × 100 × 100	100	94	82	100	94	82	60	80	20
	100 × 185 × 70	100	94	82	185	179	167	139	55	15
	100 × 200 × 70	100	94	82	200	194	182	158	55	15
	100 × 230 × 70	100	94	82	230	224	212	184	55	15
	125 × 125 × 75	125	119	105	125	119	105	70	55	20
	125 × 125 × 100	125	119	105	125	119	105	70	80	20
	125 × 175 × 75	125	121	109	175	169	157	140	50	25
	125 × 175 × 100	125	121	109	175	169	157	140	50	50
	140 × 170 × 95	140	137	122	173	167	152	130	75	20
	140 × 230 × 95	140	134	122	230	224	212	190	75	20
	150 × 150 × 75	150	144	110	150	144	132	110	55	20
	150 × 150 × 100	150	144	110	150	144	132	110	80	20
	150 × 200 × 75	150	142	132	200	192	182	160	55	20
	150 × 200 × 100	150	142	132	200	192	182	160	80	20
	150 × 200 × 130	150	142	132	200	192	182	160	80	50
	150 × 250 × 100	150	142	132	250	242	232	210	80	20
	150 × 250 × 130	150	142	132	250	242	232	210	80	50
	160 × 160 × 70	160	154	110	160	154	142	110	55	15
	200 × 200 × 100	200	193	132	200	193	182	120	80	20
	200 × 200 × 130	200	193	132	200	193	182	120	110	20
	200 × 200 × 160	200	193	132	200	193	182	120	110	50

방수방진 보호등급	IP 66~67
증적테스트	IK 08
온도범위	ABS: -40~+85 PC: -40~+120
비연성	ABS: UL94HB PC/ABS: UL94~5VA PC: UL94-V-0, UL94-HB PBT/PC: UL94~5VA

제품특징 Product characteristics

1. 베이스의 커버볼트 체결용 나사산은 사출 형성시 베이스에 일체형으로 성형된 것으로 강도가 우수하며 볼트체결시 뒤통이 없이 견고합니다.
 2. 전기·전자 부품보호에 역점을 두어 두께를 보강하여 반영구적으로 사용 가능하도록 하였습니다.
1. Screw thread for connecting cover bolt of the base is inserted into the base in injection molding so that it has sufficient strength and not bracken when tightening bolt.
2. It can be used semi-permanently as we reinforced thickness.



모델 및 규격 Model and size

Model and size (cover included)		제품모델 Product model			속판모델 Plate Model		속판규격 Plate Size	
Width×Length×Height (Unit : mm)	Width×Length×Height (Unit : inch)	ABS □:Grey Cover □:Transparent Cover	PC / ABS □:Grey Cover □:Transparent Cover	PC □:Grey Cover □:Transparent Cover	Steel mounting plate 1.6mm	Plastic mounting plate 3~4.5mm	M1	M2
50 × 65 × 45	1.97 × 2.56 × 1.77	BC-A□S-050604	BC-P□S-050604	BC-C□S-050604	0506 S		(52)	(38)
50 × 65 × 55	1.97 × 2.56 × 2.17	BC-A□S-050605	BC-P□S-050605	BC-C□S-050605	0506 S		(52)	(38)
65 × 95 × 55	2.56 × 3.74 × 2.17	BC-A□S-060905	BC-P□S-060905	BC-C□S-060905	0609 S		(50)	(80)
75 × 105 × 55	2.95 × 4.13 × 2.17	BC-A□S-071005	BC-P□S-071005	BC-C□S-071005	0710 S		(60)	(90)
80 × 80 × 60	3.15 × 3.15 × 2.36	BC-A□S-080806	BC-P□S-080806	BC-C□S-080806	0808 S		(65)	(65)
80 × 110 × 45	3.15 × 4.33 × 1.77	BC-A□S-081104	BC-P□S-081104	BC-C□S-081104	0811 S	0811 P	65	95
80 × 110 × 70	3.15 × 4.33 × 2.76	BC-A□S-081107	BC-P□S-081107	BC-C□S-081107	0811 S	0811 P	65	95
80 × 110 × 85	3.15 × 4.33 × 3.35	BC-A□S-081108	BC-P□S-081108	BC-C□S-081108	0811 S	0811 P	65	95
80 × 130 × 70	3.15 × 5.12 × 2.76	BC-A□S-081307	BC-P□S-081307	BC-C□S-081307	0813 S	0813 P	65	115
80 × 130 × 85	3.15 × 5.12 × 3.35	BC-A□S-081308	BC-P□S-081308	BC-C□S-081308	0813 S	0813 P	65	115
80 × 160 × 55	3.15 × 6.30 × 2.17	BC-A□S-081605	BC-P□S-081605	BC-C□S-081605	0816 S	0816 P	65	152
80 × 160 × 85	3.15 × 6.30 × 3.35	BC-A□S-081608	BC-P□S-081608	BC-C□S-081608	0816 S	0816 P	65	152
80 × 180 × 70	3.15 × 7.09 × 2.76	BC-A□S-081807	BC-P□S-081807	BC-C□S-081807	0818 S	0818 P	65	165
80 × 180 × 85	3.15 × 7.09 × 3.35	BC-A□S-081808	BC-P□S-081808	BC-C□S-081808	0818 S	0818 P	65	165
80 × 250 × 70	3.15 × 9.84 × 2.76	BC-A□S-082507	BC-P□S-082507	BC-C□S-082507	0825 S	0825 P	65	235
80 × 250 × 85	3.15 × 9.84 × 3.35	BC-A□S-082508	BC-P□S-082508	BC-C□S-082508	0825 S	0825 P	65	235
100 × 100 × 75	3.94 × 3.94 × 2.95	BC-A□S-101007	BC-P□S-101007	BC-C□S-101007	1010 S	1010 P	88	89
100 × 100 × 100	3.94 × 3.94 × 3.94	BC-A□S-101010	BC-P□S-101010	BC-C□S-101010	1010 S	1010 P	88	89
100 × 185 × 70	3.94 × 7.28 × 2.76	BC-A□S-101807	BC-P□S-101807	BC-C□S-101807	1018 S		(88)	(174)
100 × 200 × 70	3.94 × 7.87 × 2.76	BC-A□S-102007	BC-P□S-102007	BC-C□S-102007	1020 S		(88)	(189)
100 × 230 × 70	3.94 × 9.06 × 2.76	BC-A□S-102307	BC-P□S-102307	BC-C□S-102307	1023 S		(88)	(219)
125 × 125 × 75	4.92 × 4.92 × 2.95	BC-A□S-121207	BC-P□S-121207	BC-C□S-121207	1212 S	1212 P	101	102
125 × 125 × 100	4.92 × 4.92 × 3.94	BC-A□S-121210	BC-P□S-121210	BC-C□S-121210	1212 S	1212 P	101	102
125 × 175 × 75	4.92 × 6.89 × 2.95	BC-A□S-121707	BC-P□S-121707	BC-C□S-121707	1217 S	1217 P	101	156
125 × 175 × 100	4.92 × 6.89 × 3.94	BC-A□S-121710	BC-P□S-121710	BC-C□S-121710	1217 S	1217 P	101	156
140 × 170 × 95	5.51 × 6.69 × 3.74	BC-A□S-141709	BC-P□S-141709	BC-C□S-141709	1417 S	1417 P	122	154
140 × 230 × 95	5.51 × 9.06 × 3.74	BC-A□S-142309	BC-P□S-142309	BC-C□S-142309	1423 S	1423 P	122	211
150 × 150 × 75	5.91 × 5.91 × 2.95	BC-A□S-151507	BC-P□S-151507	BC-C□S-151507	1515 S	1515 P	134	134
150 × 150 × 100	5.91 × 5.91 × 3.94	BC-A□S-151510	BC-P□S-151510	BC-C□S-151510	1515 S	1515 P	134	134
150 × 200 × 75	5.91 × 7.87 × 2.95	BC-A□S-152007	BC-P□S-152007	BC-C□S-152007	1520 S	1520 P	136	186
150 × 200 × 100	5.91 × 7.87 × 3.94	BC-A□S-152010	BC-P□S-152010	BC-C□S-152010	1520 S	1520 P	136	186
150 × 200 × 130	5.91 × 7.87 × 5.12	BC-A□S-152013	BC-P□S-152013	BC-C□S-152013	1520 S	1520 P	136	186
150 × 250 × 100	5.91 × 9.84 × 3.94	BC-A□S-152510	BC-P□S-152510	BC-C□S-152510	1525 S	1525 P	136	235
150 × 250 × 130	5.91 × 9.84 × 5.12	BC-A□S-152513	BC-P□S-152513	BC-C□S-152513	1525 S	1525 P	136	235
160 × 160 × 70	6.30 × 6.30 × 2.76	BC-A□S-161607	BC-P□S-161607	BC-C□S-161607	1616 S	1616 P	134	134
200 × 200 × 100	7.87 × 7.87 × 3.94	BC-A□S-202010	BC-P□S-202010	BC-C□S-202010	2020 S	2020 P	187	187
200 × 200 × 130	7.87 × 7.87 × 5.12	BC-A□S-202013	BC-P□S-202013	BC-C□S-202013	2020 S	2020 P	187	187
200 × 200 × 160	7.87 × 7.87 × 6.30	BC-A□S-202016	BC-P□S-202016	BC-C□S-202016	2020 S	2020 P	187	187

전용 액세서리 Accessories for exclusive use



■ 철속판(아연도금)
Steel Mounting plate(Zinc plating)



■ 플라스틱속판(ABS)
Plastic Mounting plate(ABS)



■ 커버볼트(CB20)
Cover bolt (CB20)



■ 커버볼트(CB35)
Cover bolt (CB35)



■ 커버볼트(CB50)
Cover bolt (CB50)



■ 브라켓트(B40)
Bracket (B40)



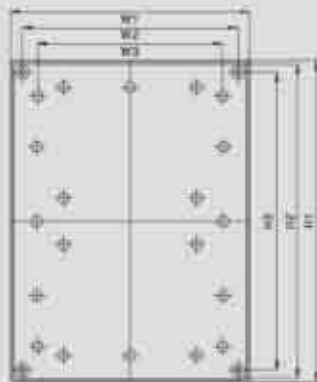
■ 환기구(V80, V60)
Ventilator (V80, V60)



*속판 규격은 플라스틱 속판 기준이며, ()안은 철 속판 규격임.
The dimension of mounting plate is based on the plastic mounting plate and the dimension of around bracket is steel's mounting plate

Dimension (허용오차 allowance $\pm 1\text{mm}$)

BASE



COVER



BASE



MOUNTING
PLATE
(속판)



Division Size	W1	W2	W3	H1	H2	H3	D1	D2
80 × 130 × 35	80	62	40	130	112	90	25	10
80 × 130 × 60	80	62	40	130	112	90	50	10
80 × 130 × 75	80	62	40	130	112	90	65	10
80 × 130 × 85	80	62	40	130	112	90	50	35
80 × 130 × 100	80	62	40	130	112	90	90	10
80 × 130 × 125	80	112	40	130	112	90	90	35
130 × 130 × 35	130	112	90	130	112	90	25	10
130 × 130 × 60	130	112	90	130	112	90	50	10
130 × 180 × 35	130	112	90	180	162	140	25	10
130 × 180 × 60	130	132	90	180	162	140	50	10
150 × 180 × 60	150	162	110.5	180	162	140	50	10
180 × 180 × 60	180	162	140	180	162	140	50	10
180 × 180 × 75	180	162	140	180	162	140	65	10
180 × 180 × 100	180	162	140	180	162	140	90	10
180 × 180 × 125	180	162	140	180	162	140	115	10
180 × 255 × 75	180	162	140	255	237	201.5	60	15
180 × 255 × 100	180	162	140	255	237	201.5	85	15
180 × 255 × 125	180	162	140	255	237	201.5	110	15

방수·방진 보호등급 IP 66~67

충격 테스트 IK 07~08

사용 온도 범위 ABS : -40~+85 PC : -40~+120

인증 정보
ABS : UL94HB
PC/ABS : UL94~5VA
PC : UL94-V-0, UL94~HB
PBT/PC : UL94~5VA

제품특징 Product characteristics

1. M Type Box는 멤브레인 키보드 부착을 고려하여 커버중앙 표면을 약간 낮추어 설계하였습니다.
 2. 베이스의 커버볼트 체결용 나사산은 사출 형성시 베이스에 일체형으로 성형된 것으로 강도가 우수하며 볼트체결시 뭉개짐이 없이 견고합니다.
 3. 커버는 낮게 베이스는 높게 제작되어 세련되고 안정적인 제품외관을 특징으로 가지고 있습니다.
1. Considering attachment of membrane keyboard, this M type Box is designed to make center surface of the cover slightly lower.
2. Screw thread for connecting cover bolt of the base is inserted into the base in injection molding so that it has sufficient strength and not broken when tightening bolt.
3. Cover is low and base is high so that it has refined and stable appearance.



모델 및 규격 Model and size

Model and size (cover included)		제품모델 Product model			속판모델 Plate Model		속판규격 Plate Size	
Width×Length×Height (Unit : mm)	Width×Length×Height (Unit : inch)	ABS	PC / ABS	PC	Steel mounting plate 1.6mm	Plastic mounting plate 2~4.5mm	M1	M2
		Q: Grey Cover [T]: Transparent Cover	Q: Grey Cover [T]: Transparent Cover	Q: Grey Cover [T]: Transparent Cover				
80×130×35	3.15×5.12×1.38	BC-A□M-081303	BC-P□M-081303	BC-C□M-081303	0813 S		(49)	(98)
80×130×60	3.15×5.12×2.36	BC-A□M-081306	BC-P□M-081306	BC-C□M-081306	0813 S		(49)	(98)
80×130×75	3.15×5.12×2.95	BC-A□M-081307	BC-P□M-081307	BC-C□M-081307	0813 S		(49)	(98)
80×130×85	3.15×5.12×3.35	BC-A□M-081308	BC-P□M-081308	BC-C□M-081308	0813 S		(49)	(98)
80×130×100	3.15×5.12×3.94	BC-A□M-081310	BC-P□M-081310	BC-C□M-081310	0813 S		(49)	(98)
80×130×125	3.15×5.12×4.92	BC-A□M-081312	BC-P□M-081312	BC-C□M-081312	0813 S		(49)	(98)
130×130×35	5.12×5.12×1.38	BC-A□M-131303	BC-P□M-131303	BC-C□M-131303	1313 S		(98)	(98)
130×130×60	5.12×5.12×2.36	BC-A□M-131306	BC-P□M-131306	BC-C□M-131306	1313 S		(98)	(98)
130×180×35	5.12×7.09×1.38	BC-A□M-131803	BC-P□M-131803	BC-C□M-131803	1318 S	1318 P	113	161
130×180×60	5.12×7.09×2.36	BC-A□M-131806	BC-P□M-131806	BC-C□M-131806	1318 S	1318 P	113	161
150×180×60	5.91×7.09×2.36	BC-A□M-151806	BC-P□M-151806	BC-C□M-151806	1518 S		(123)	(161)
180×180×60	7.09×7.09×2.36	BC-C□M-181806	BC-C□M-181806	BC-C□M-181806	1818 S		(148)	(148)
180×180×75	7.09×7.09×2.95	BC-A□M-181807	BC-P□M-181807	BC-C□M-181807	1818 S		(148)	(148)
180×180×100	7.09×7.09×3.94	BC-A□M-181810	BC-P□M-181810	BC-C□M-181810	1818 S		(148)	(148)
180×180×125	7.09×7.09×4.92	BC-A□M-181812	BC-P□M-181812	BC-C□M-181812	1818 S		(148)	(148)
180×255×75	7.09×10.04×2.95	BC-A□M-182507	BC-P□M-182507	BC-C□M-182507	1825 S		(148)	(223)
180×255×100	7.09×10.04×3.94	BC-A□M-182510	BC-P□M-182510	BC-C□M-182510	1825 S		(148)	(223)
180×255×125	7.09×10.04×4.92	BC-A□M-182512	BC-P□M-182512	BC-C□M-182512	1825 S		(148)	(223)

전용 액세서리 Accessories for exclusive use



■ 철속판(아연도금)
Steel Mounting plate
(Zinc plating)



■ 커버볼트(CB10)
Cover bolt (CB10)



■ 커버볼트(CB20)
Cover bolt (CB20)



■ 브라켓(B40)
Bracket (B40)



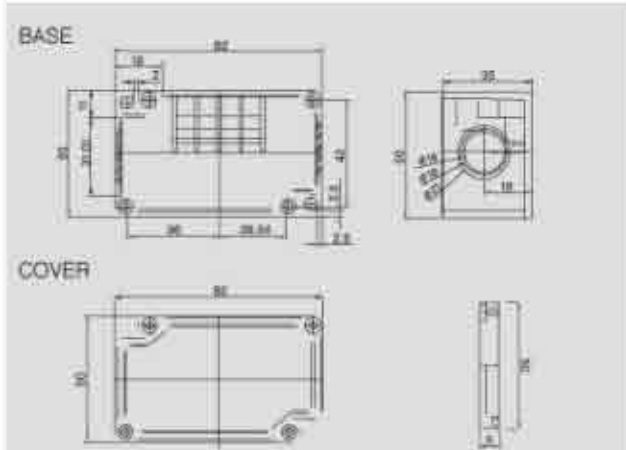
■ 환기구(V80, V60)
Ventilator (V80, V60)



4PH, 4P16H, 4P1618H, 4P1821H, 4P21H



Dimension (허용오차 allowance $\pm 1\text{mm}$)



제품특징 Product characteristics

1. 난연재질 제품입니다.
 2. 4P제품이며 좌·우면에 21mm 녹아웃(Knock-out)이 되어 있는 제품과 홀(Hole)이 성형된 제품으로 홀(Hole)이 성형된 제품은 별도의 가공없이 사용 가능합니다.
1. It is made of combustion retardant material.
2. It is 4P type with 21mm knock-out or holes at left and right side. Product with hole can be used without separate processing.

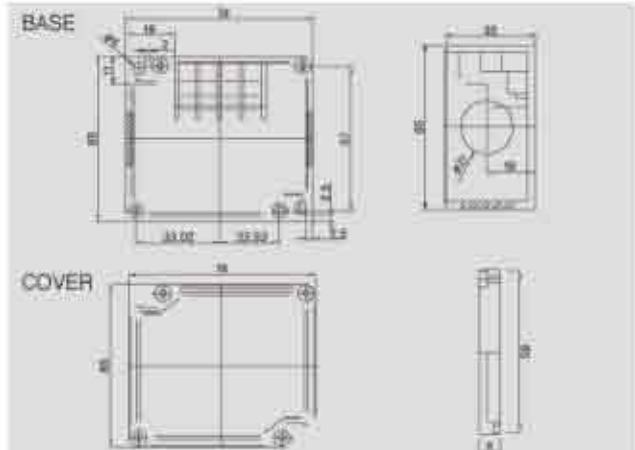
모델 및 규격 Model and size

Model and size		제품모델 Product model		
WidthXLengthX HeightXHole (Unit : mm/인치)	WidthXLengthX HeightXHole (Unit : inch)	ABS 청회색(Grey/Blue)	ABS 회색 (Grey)	PC / ABS 회색 (Grey)
50×82×43×21	1.97×3.23×1.69	BC-AB-4PH	BC-AG-4PH	BC-PG-4PH
50×82×43×16홀	1.97×3.23×1.69	BC-AB-4P16H	BC-AG-4P16H	BC-PG-4P16H
50×82×43×16.18홀	1.97×3.23×1.69	BC-AB-4P1618H	BC-AG-4P1618H	BC-PG-4P1618H
50×82×43×18홀	1.97×3.23×1.69	BC-AB-4P18H	BC-AG-4P18H	BC-PG-4P18H
50×82×43×18.21홀	1.97×3.23×1.69	BC-AB-4P1821H	BC-AG-4P1821H	BC-PG-4P1821H
50×82×43×21홀	1.97×3.23×1.69	BC-AB-4P21H	BC-AG-4P21H	BC-PG-4P21H

4PT



Dimension (허용오차 allowance $\pm 1\text{mm}$)



제품특징 Product characteristics

1. 난연재질 제품입니다.
 2. 4P제품이며 좌·우면에 21mm 녹아웃(Knock-out)이 되어 있으며 T형으로 사용 가능합니다.
1. It is made of combustion retardant material.
2. It is 4P type with 21mm knock-out at left and right side and it can be used with T type.

모델 및 규격 Model and size

Model and size		제품모델 Product model		
WidthXLengthX HeightXHole (Unit : mm/인치)	WidthXLengthX HeightXHole (Unit : inch)	ABS 청회색(Grey/Blue)	ABS 회색 (Grey)	PC / ABS 회색 (Grey)
65×74×43×21	2.56×2.91×1.69	BC-AB-4PT	BC-AG-4PT	BC-PG-4PT

전용 액세서리 Accessories for exclusive use



■ 회색(G) Grey(G) ■ 진회색(D) Dark Grey(D) ■ 검정색(B) Black(B)

합수 및 전압 등급 IP 66~67 플러그 세트 IK 08

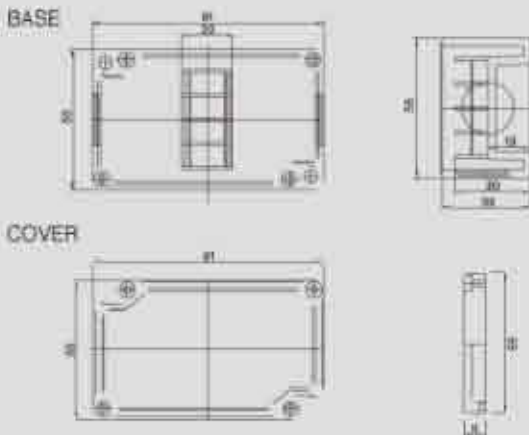
온도 범위 ABS: -40~+85 PC: -40~+120

납땜 성 PC/ABS: V-0~5VA ABS: UL94-V-0

4P



Dimension (허용오차 allowance $\pm 1\text{mm}$)



제품특징 Product characteristics

1. 난연재질 제품입니다.
2. 4P제품이며 좌·우면에 21mm 녹아웃(Knock-out)이 되어 있습니다.
1. It is made of combustion retardant material.
2. It is 4P type with 21mm knock-out at left and right.

모델 및 규격 Model and size

Model and size		제품모델 Product model		
Width×Length× Height×Hole (Unit : mm/인치)	Width×Length× Height×Hole (Unit : mm/인치)	ABS 청회색(Grey/blue)	ABS 회색 (Grey)	PC / ABS 회색 (Grey)
55×91×43×21 녹아웃	217×3.58×1.89	BC-AB-4P	BC-AG-4P	BC-PG-4P

전용 액세서리 Accessories for exclusive use



■ 회색(G) Grey(G) ■ 진회색(D) Dark Grey(D) ■ 검정색(B) Black(B)

용수 및 인 포트용 IP 66~67 용기 포트 K-08

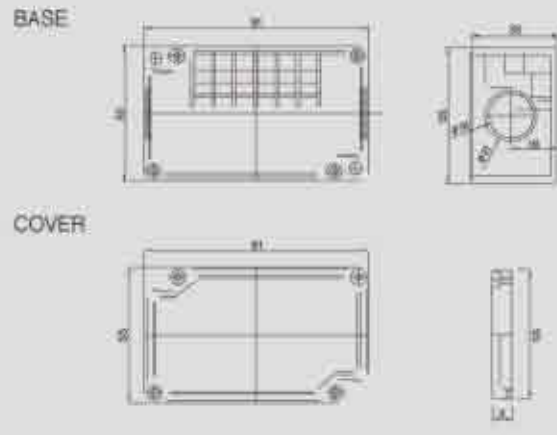
온도 범위 ABS: -40~+85 PC: -40~+120

난연성 PC/ABS: V-0~5VA ABS: UL94-V-0

6PH, 6P18H, 6P1821H, 6P21H



Dimension (허용오차 allowance $\pm 1\text{mm}$)



제품특징 Product characteristics

1. 난연재질 제품입니다.
2. 6P제품이며 좌·우면에 21mm 녹아웃(Knock-out)이 되어 있는 제품과 홀(Hole)이 성형된 제품으로 홀(Hole)이 성형된 제품은 별도의 가공없이 사용 가능합니다.
1. It is made of combustion retardant material.
2. It is 6P type with 21mm knock-out or holes at left and right side. Product with hole can be used without separate processing.

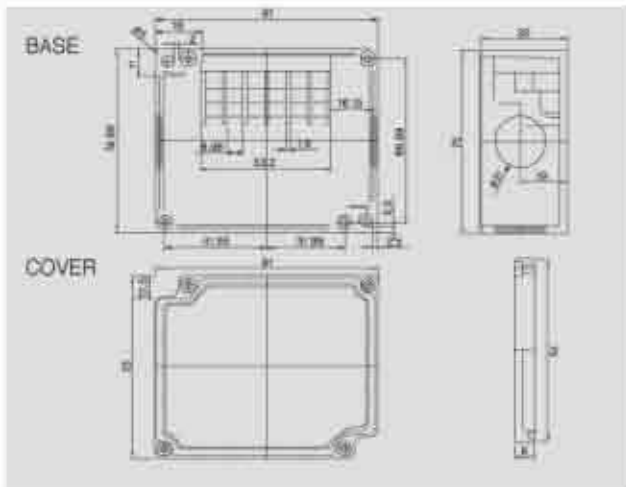
모델 및 규격 Model and size

Model and size		제품모델 Product model		
Width×Length× Height×Hole (Unit : mm/인치)	Width×Length× Height×Hole (Unit : mm/인치)	ABS 청회색(Grey/blue)	ABS 회색 (Grey)	PC / ABS 회색 (Grey)
55×91×43×21 녹아웃	217×3.58×1.89	BC-AB-6PH	BC-AG-6PH	BC-PG-6PH
55×91×43×18 홀	217×3.58×1.89	BC-AB-6P18H	BC-AG-6P18H	BC-PG-6P18H
55×91×43×18.21 홀	217×3.58×1.89	BC-AB-6P1821H	BC-AG-6P1821H	BC-PG-6P1821H
55×91×43×21 홀	217×3.58×1.89	BC-AB-6P21H	BC-AG-6P21H	BC-PG-6P21H

6PT



Dimension (허용오차 allowance $\pm 1\text{mm}$)



제품특징 Product characteristics

1. 난연재질 제품입니다.
2. 6P제품이며 좌·우면에 21mm 녹아웃(Knock-out)이 되어 있으며 T형으로 사용 가능합니다.
1. It is made of combustion retardant material.
2. It is 6P type with 21mm knock-out at left and right and it can be used with T type.

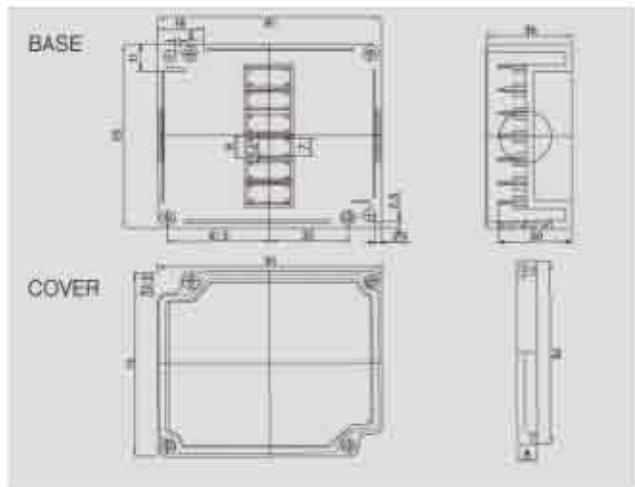
모델 및 규격 Model and size

Model and size		제품모델 Product model		
WidthXLengthX HeightXHole (Unit : mm/㎜)	WidthXLengthX HeightXHole (Unit : inch)	ABS 청회색(Greyish blue)	ABS 회색 (Grey)	PC / ABS 회색 (Grey)
75 x 91 x 43 x 21	2.95 x 3.58 x 1.69	BC-AB-6PT	BC-AG-6PT	BC-PQ-6PT

6P



Dimension (허용오차 allowance $\pm 1\text{mm}$)



제품특징 Product characteristics

1. 난연재질 제품입니다.
2. 6P제품이며 좌·우면에 21mm 녹아웃(Knock-out)이 되어 있습니다.
1. It is made of combustion retardant material.
2. It is 6P type with 21mm knock-out or holes at left and right side.

모델 및 규격 Model and size

Model and size		제품모델 Product model		
WidthXLengthX HeightXHole (Unit : mm/㎜)	WidthXLengthX HeightXHole (Unit : inch)	ABS 청회색(Greyish blue)	ABS 회색 (Grey)	PC / ABS 회색 (Grey)
75 x 91 x 43 x 21	2.95 x 3.58 x 1.69	BC-AB-6P	BC-AG-6P	BC-PQ-6P

전용 액세서리 Accessories for exclusive use



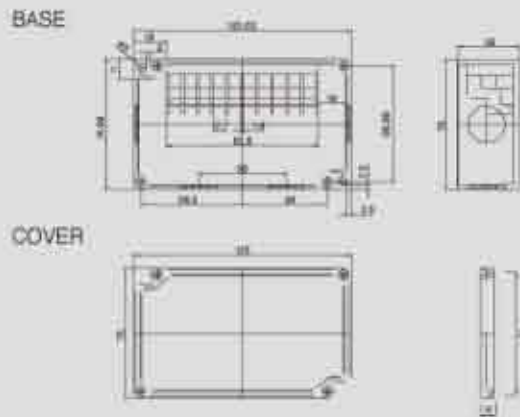
■ 회색(G) Grey(G) ■ 진회색(D) Dark Grey(D) ■ 검정색(B) Black(B)

방수 등급	IP 66~67
출력 테스트	IK 08
온도 범위	ABS : -40~+85 PC : -40~+120
난 연 성	PC/ABS : V-0~5VA ABS : UL94-V-0

10P



Dimension (허용오차 allowance $\pm 1\text{mm}$)



제품특징 Product characteristics

1. 난연재질 제품입니다.
2. 10P제품이며 3면에 4개의 21mm 녹아웃(Knock-out)이 되어 있으며 T형으로 사용 가능합니다.
1. It is made of combustion retardant material.
2. It is 10P type with four 21mm knock-outs at 3 sides and it can be used with T type.

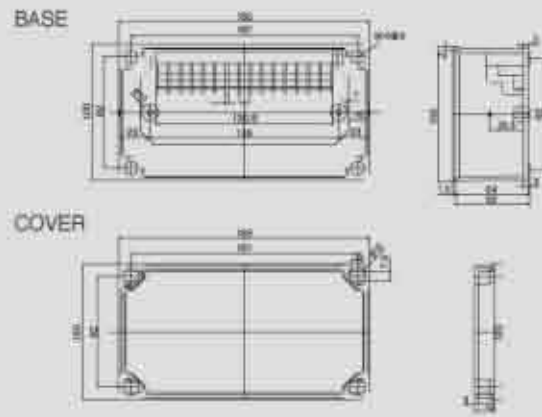
모델 및 규격 Model and size

Model and size		제품모델 Product model		
Width×Length× Height×Hole (Unit : mm치(메트릭))	Width×Length× xHeight (Unit : inch)	ABS 청회색(Greyish Blue)	ABS 회색 (Grey)	PC / ABS 회색 (Grey)
75×125×43×21(3.0in)	2.95×4.92×1.69	BC-AB-10P	BC-AQ-10P	BC-PG-10P

15PT



Dimension (허용오차 allowance $\pm 1\text{mm}$)



제품특징 Product characteristics

1. 난연재질 제품입니다.
2. 15P제품이며 T형으로 사용 가능합니다.
3. 단자대 분리형이므로 작업이 편리합니다.
1. It is made of combustion retardant material.
2. It is 15P type and it can be used with T type.
3. Terminal block is separable to that work is easy.

모델 및 규격 Model and size

Model and size		제품모델 Product model		
Width×Length× xHeight (Unit : mm치(메트릭))	Width×Length× xHeight (Unit : inch)	ABS 청회색(Greyish Blue)	ABS 회색 (Grey)	PC / ABS 회색 (Grey)
100×185×70	3.94×7.28×2.76	BC-AB-15PT	BC-AQ-15PT	BC-PG-15PT

전용 액세서리 Accessories for exclusive use



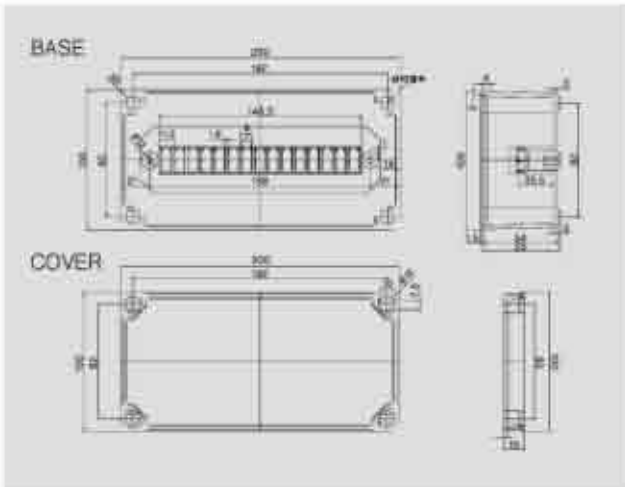
■ 회색(G) Grey(G) ■ 진회색(D) Dark Grey(D) ■ 검정색(B) Black(B)

접속 용인 전압등급	IP 66~67
출력 레조너스	IK 08
온도 범위	ABS : -40~+85 PC : -40~+120
난연성	PC/ABS : V-0~5VA ABS : UL94-V-0

15P



Dimension (허용오차 allowance $\pm 1\text{mm}$)



제품특징 Product characteristics

1. 난연재질 제품입니다.
2. 15P제품입니다.
3. 단자대 분리형이므로 작업이 편리합니다.
1. It is made of combustion retardant material.
2. It is 15P type product.
3. Terminal block is separable to that work is easy.

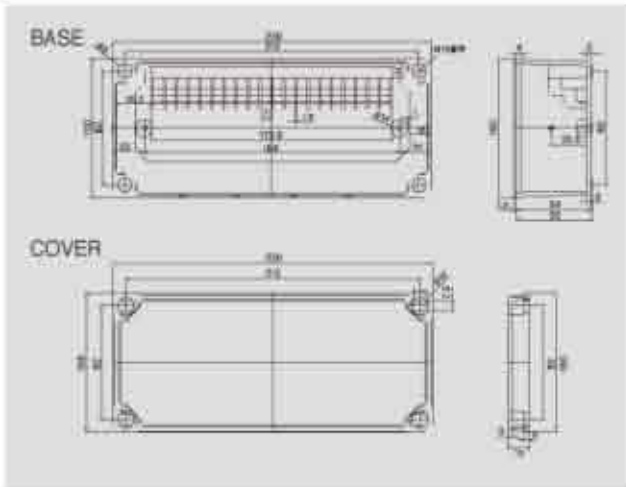
모델 및 규격 Model and size

Model and size		제품모델 Product model		
WidthxLength xHeight (Unit : mm/밀리미터)	WidthxLength xHeight (Unit : inch)	ABS 청회색(Cyan Blue)	ABS 회색 (Grey)	PC / ABS 회색 (Grey)
100 × 200 × 70	3.94 × 7.87 × 2.76	BC-AB-15P	BC-AG-15P	BC-PG-15P

20PT



Dimension (허용오차 allowance $\pm 1\text{mm}$)



제품특징 Product characteristics

1. 난연재질 제품입니다.
2. 20P제품이며 T형으로 사용 가능합니다.
3. 단자대 분리형이므로 작업이 편리합니다.
1. It is made of combustion retardant material.
2. It is 15P type product and It can be used with T type.
3. Terminal block is separable to that work is easy.

모델 및 규격 Model and size

Model and size		제품모델 Product model		
WidthxLength xHeight (Unit : mm/밀리미터)	WidthxLength xHeight (Unit : inch)	ABS 청회색(Cyan Blue)	ABS 회색 (Grey)	PC / ABS 회색 (Grey)
100 × 230 × 70	3.94 × 9.06 × 2.76	BC-AB-20PT	BC-AG-20PT	BC-PG-20PT

전용 액세서리 Accessories for exclusive use



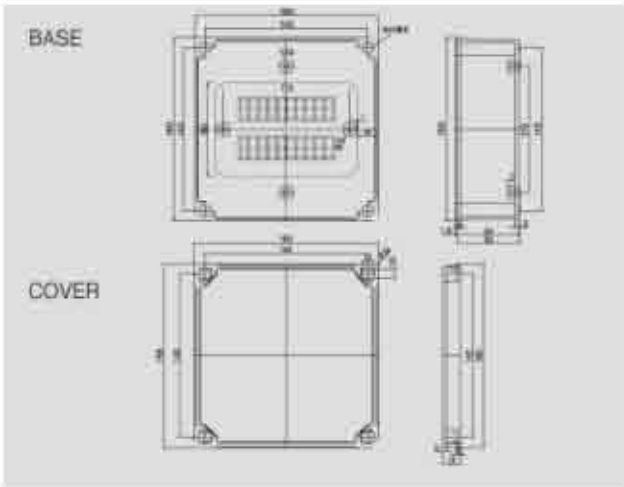
■ 회색(G) Gray(G) ■ 진회색(D) Dark Grey(D) ■ 검정색(B) Black(B)

방화온도(°C)	IP 66~67
충격테스트	IK 08
온도범위	ABS : -40~+85 PC : -40~+120
단면적	PC/ABS : V-0~5VA ABS : UL94-V-0

20PA



Dimension (허용오차 allowance $\pm 1\text{mm}$)



제품특징 Product characteristics

1. 난연재질 제품입니다.
 2. 20P제품이며, 배선이 편리한 A형 구조입니다.
 3. 단자대 분리형이므로 작업이 편리합니다.
1. It is made of combustion retardant material.
2. It is 20P type product with A structure with convenient wiring.
3. Terminal block is separable to that work is easy.

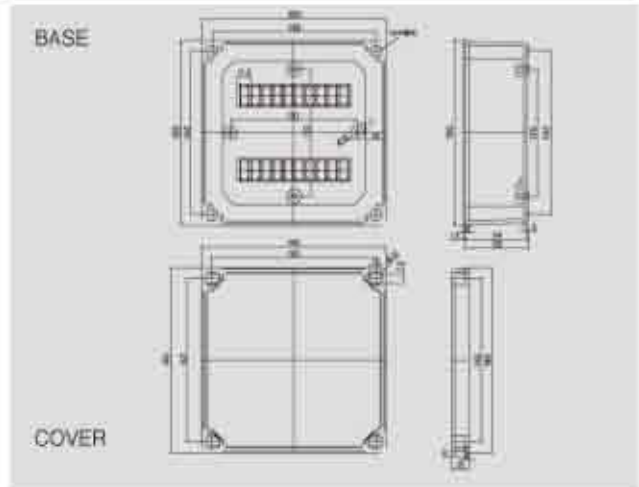
모델 및 규격 Model and size

Model and size		제품모델 Product model		
Width×Length ×Height (Unit : mm/인치)	Width×Length ×Height (Unit : inch)	ABS 청회색(Grey/Blue)	ABS 회색 (Grey)	PC / ABS 회색 (Grey)
160 × 160 × 70	6.30 × 6.30 × 2.76	BC-AB-20PA	BC-AG-20PA	BC-PG-20PA

20P



Dimension (허용오차 allowance $\pm 1\text{mm}$)



제품특징 Product characteristics

1. 난연재질 제품입니다.
 2. 20P제품입니다.
 3. 단자대 분리형이므로 작업이 편리합니다.
1. It is made of combustion retardant material.
2. It is 20P type product.
3. Terminal block is separable to that work is easy.

모델 및 규격 Model and size

Model and size		제품모델 Product model		
Width×Length ×Height (Unit : mm/인치)	Width×Length ×Height (Unit : inch)	ABS 청회색(Grey/Blue)	ABS 회색 (Grey)	PC / ABS 회색 (Grey)
160 × 160 × 70	6.30 × 6.30 × 2.76	BC-AB-20P	BC-AQ-20P	BC-PG-20P

전용 액세서리 Accessories for exclusive use



■ 회색(G) Grey(G) ■ 진회색(D) Dark Grey(D) ■ 검정색(B) Black(B)

접속 용인 전압등급	IP 66~67
충격 테스트	IK 08
온도 범위	ABS : -40~+85 PC : -40~+120
난연성	PC/ABS : V-0~5VA ABS : UL94-V-0

박스코 알루미늄박스, 알루미늄 단자박스

Boxco aluminium box, Aluminium terminal block box

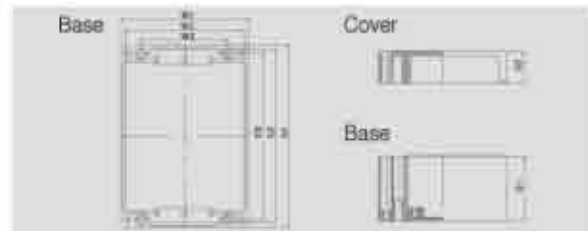
박스코 알루미늄 박스

BOXCO ALUMINIUM BOX



Dimension (허용오차 allowance ±1mm)

Size	Division	W1	W2	W3	H1	H2	H3	D1	D2
80 × 125 × 57		80	72	52	125	117	113	42	15
120 × 122 × 80		120	111	82	122	113	106	61	20
160 × 260 × 90		160	151	110	260	251	240	71	20



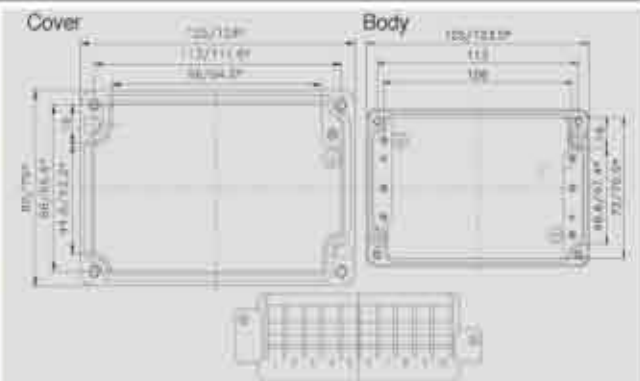
모델 및 규격 Model and size

Model and size (cover included)			속판모델 Plate Model	
Width×Length×Height (mm)	Width×Length×Height (mm)	Aluminium Box	철속판 Steel Plate	Size (Width×Length×Thickness)
80 × 125 × 57	3.15 × 4.92 × 2.24	BC-AL-081306	0813A	69 × 14 × 1.6
120 × 122 × 80	4.72 × 4.80 × 3.15	BC-AL-121208	1212A	107 × 109 × 1.6
160 × 260 × 90	6.30 × 10.24 × 3.54	BC-AL-162609	1626A	143 × 243 × 1.6

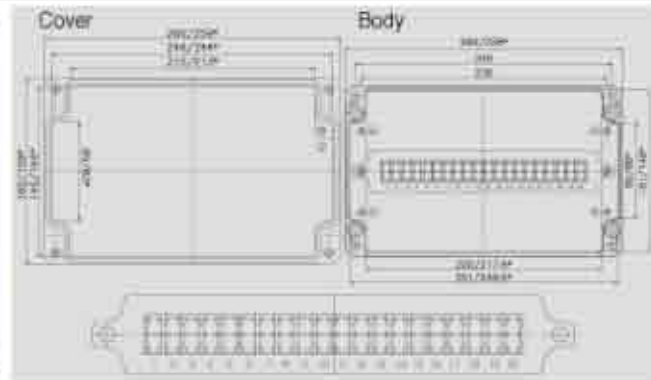
제품특징 Product characteristics

1. 화학물질에 대한 높은 내성을 가지고 있습니다.
 2. 넓은 온도 영역에 사용 가능합니다.
 3. 옥내용, 옥외용, 연근해 지역 등 해수의 접촉이 예상되는 유해환경에 적합합니다.
1. It has excellent resistance against chemicals.
2. It can be used in wide temperature range.
3. It is proper to be used for indoor, outdoor or coastal area in harmful environment where expected to be contact with sea water.

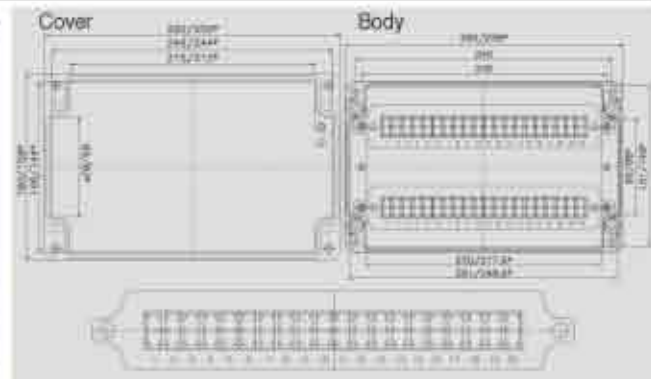
BC-AL-10PT



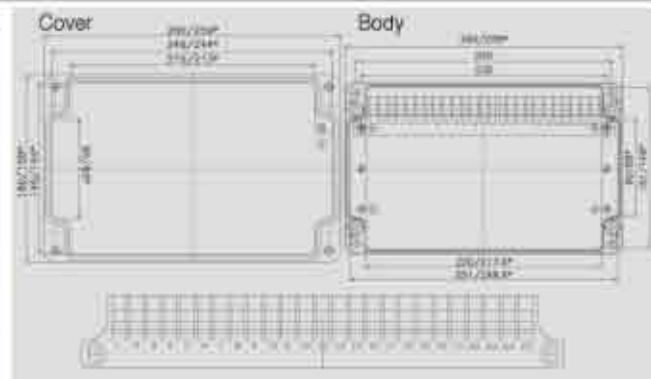
BC-AL-20P



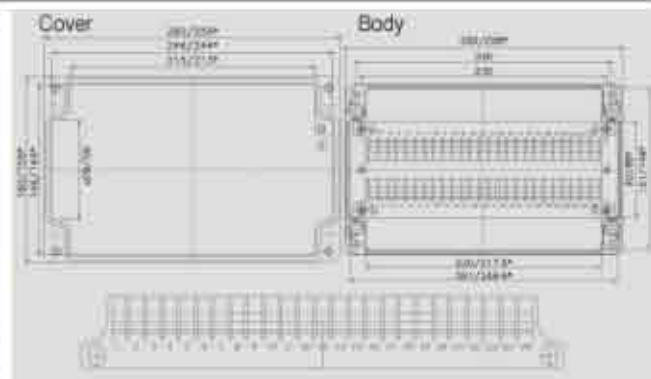
BC-AL-40P



BC-AL-25PT

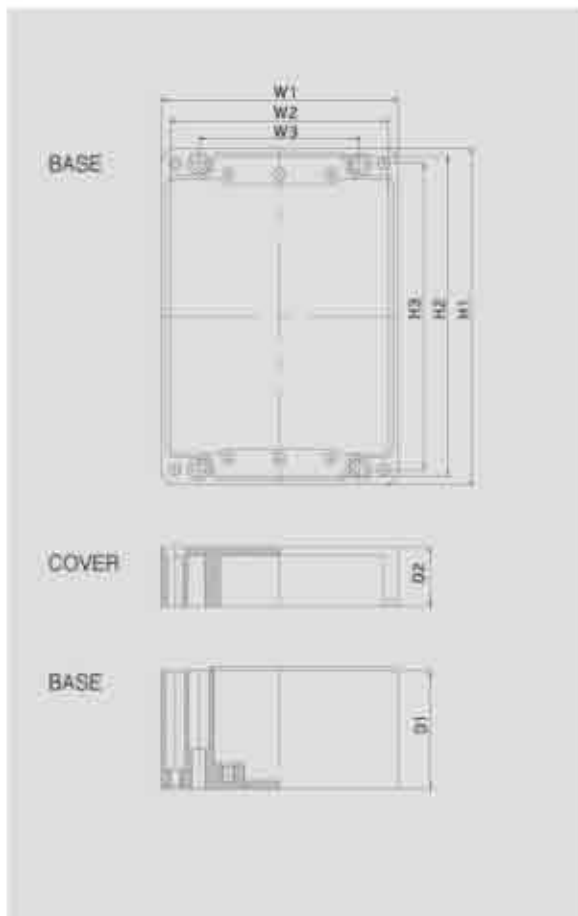


BC-AL-50PT





Dimension (허용오차 allowance $\pm 1\text{mm}$)



Size	Division	W1	W2	W3	H1	H2	H3	D1	D2
45 × 50 × 30		45	40	35	50	45	40	24	6
64 × 58 × 34		64	57.8	36	58	51.8	46	25	9
64 × 98 × 34		64	57.8	36	98	91.8	86	25	9
64 × 115 × 34.5		64	57.8	56	115	108.8	105	25.5	9
64 × 150 × 34		64	57.8	36	150	143.8	138	25	9
64 × 185 × 34		64	57.8	36	185.5	179.3	173.5	25.5	9
64 × 186 × 34.5		64	57.8	56	185.5	179.3	175.5	25.5	9
80 × 75 × 57		80	72	52	75	67	63	42	15
80 × 125 × 57		80	72	52	125	117	113	42	15
80 × 175 × 57		80	72	52	175	167	163	42	15
80 × 250 × 52		80	72	52	250	242	238	40	12
100 × 100 × 80		100	92	66	100	92	86	61	20
100 × 160 × 80		100	92	66	160	152	146	61	20
100 × 200 × 80		100	92	66	200	192	186	61	20
120 × 122 × 80		120	111	82	122	113	106	61	20
120 × 122 × 90		120	111	82	122	113	106	61	30
120 × 220 × 80		120	111	82	220	211	204	61	20
120 × 220 × 90		120	111	82	220	211	204	61	30
120 × 360 × 80		120	111	82	360	351	344	61	20
140 × 140 × 90		140	131	93	140	131	120	61	30
140 × 200 × 90		140	131	93	200	191	180	61	30
160 × 160 × 90		160	151	110	160	151	140	71	20
160 × 260 × 90		160	151	110	260	251	240	71	20
160 × 360 × 90		160	151	110	360	351	340	71	20
160 × 560 × 90		160	151	110	560	551	540	71	20
180 × 180 × 100		180	171	130	180	171	160	71	30
180 × 280 × 100		180	171	130	280	271	260	71	30
230 × 100 × 110		232	220	180	100	89.5	80	91	20
230 × 200 × 110		232	222	180	202	192	180	91	20
230 × 200 × 180		232	222	180	202	192	180	160	20
230 × 280 × 110		230	221	180	280	271	260	91	20
230 × 330 × 110		230	220.5	180	330	320.5	310	91	20
230 × 330 × 180		230	220.5	180	330	320.5	310	161	20
230 × 400 × 110		230	220	180	400	390	380	91	20
230 × 400 × 224		230	219.5	180	400	389.5	380	205	20
230 × 600 × 110		230	218	180	600	588	580	91	20
310 × 400 × 110		313	303.5	262	404	394.5	382.5	91	20
310 × 400 × 140		312	300	262	403	391	382.5	121	20
310 × 400 × 180		313	303	262	404	394	382.5	161	20
310 × 400 × 226		313	300.5	262	404	391.5	382.5	207	20
310 × 600 × 110		310	298	260	600	588	580	91	20
310 × 600 × 180		310	298	260	600	588	580	161	20
600 × 600 × 200		600	586.5	525	600	586.5	555	162.5	40

제품특징 Product characteristics

1. 색상은 회색(RAL 7001)분체도장이며 출가공시 도장이 벗겨지지 않습니다.
 2. 화학물질에 대한 높은 내성을 가지고 있습니다.
 3. 넓은 온도 영역에 사용 가능합니다.
 4. 기본 EMC차폐가 가능합니다.
 5. 옥내용, 옥외용, 연근해 지역 등 해수의 접촉이 예상되는 유해환경에 적합합니다.
1. It is power coated with grey color (RAL 7001) and coating will not be peeled off when making holes.
 2. It has excellent resistance against chemicals.
 3. It can be used in wide temperature range.
 4. Basic EMC interception is available.
 5. It is proper to be used for indoor, outdoor or coastal area in harmful environment where expected to be contact with sea water.



모델 및 규격 Model and size

Model and size (cover included)		제품모델 Product model	속판모델 Plate Model	
Width×Length×Height (Unit : mm)	Width×Length×Height (Unit : inch)	Aluminium Box	철속판 Steel Plate	Size (Width×Length×Thickness)
45 × 50 × 30	1.77 × 1.97 × 1.18	BC-AL01-050503	0505A	
64 × 58 × 34	2.52 × 2.28 × 1.34	BC-AL01-060603	0606A	
64 × 96 × 34	2.52 × 3.86 × 1.34	BC-AL01-061003	0610A	
64 × 115 × 34.5	2.52 × 4.53 × 1.36	BC-AL01-061200	0612A	
64 × 150 × 34	2.52 × 5.91 × 1.34	BC-AL01-061503	0615A	
64 × 185 × 34	2.52 × 7.28 × 1.34	BC-AL01-061903	0619A	
64 × 186 × 34.5	2.52 × 7.32 × 1.36	BC-AL01-061900	0619A	
80 × 75 × 57	3.15 × 2.95 × 2.24	BC-AL01-080806	0808A	69 × 64 × 1.6
80 × 125 × 57	3.15 × 4.92 × 2.24	BC-AL01-081306	0813A	69 × 114 × 1.6
80 × 175 × 57	3.15 × 6.89 × 2.24	BC-AL01-081806	0818A	69 × 164 × 1.6
80 × 250 × 52	3.15 × 9.84 × 2.05	BC-AL01-082505	0825A	69 × 243 × 1.6
100 × 100 × 80	3.94 × 3.94 × 3.15	BC-AL01-101008	1010A	88 × 88 × 1.6
100 × 160 × 80	3.94 × 6.30 × 3.15	BC-AL01-101608	1016A	88 × 148 × 1.6
100 × 200 × 80	3.94 × 7.87 × 3.15	BC-AL01-102008	1020A	88 × 188 × 1.6
120 × 122 × 80	4.72 × 4.80 × 3.15	BC-AL01-121208	1212A	107 × 109 × 1.6
120 × 122 × 90	4.72 × 4.80 × 3.54	BC-AL01-121209	1212A	107 × 109 × 1.6
120 × 220 × 80	4.72 × 8.66 × 3.15	BC-AL01-122208	1222A	107 × 207 × 1.6
120 × 220 × 90	4.72 × 8.66 × 3.54	BC-AL01-122209	1222A	107 × 207 × 1.6
120 × 360 × 80	4.72 × 14.17 × 3.15	BC-AL01-123608	1236A	107 × 347 × 1.6
140 × 140 × 90	5.51 × 5.51 × 3.54	BC-AL01-141409	1414A	127 × 127 × 1.6
140 × 200 × 90	5.51 × 7.87 × 3.54	BC-AL01-142009	1420A	127 × 187 × 1.6
160 × 160 × 90	6.30 × 6.30 × 3.54	BC-AL01-161609	1616A	143 × 144.5 × 1.6
160 × 260 × 90	6.30 × 10.24 × 3.54	BC-AL01-162609	1626A	143 × 243 × 1.6
160 × 360 × 90	6.30 × 14.17 × 3.54	BC-AL01-163609	1636A	143 × 344 × 1.6
160 × 560 × 90	6.30 × 22.05 × 3.54	BC-AL01-165609	1656A	143 × 545 × 1.6
180 × 180 × 100	7.09 × 7.09 × 3.94	BC-AL01-181810	1818A	167 × 167 × 1.6
180 × 280 × 100	7.09 × 11.02 × 3.94	BC-AL01-182810	1828A	167 × 267 × 1.6
230 × 100 × 110	9.06 × 3.94 × 4.33	BC-AL01-231011	2310A	214 × 84 × 1.6
230 × 200 × 110	9.06 × 7.87 × 4.33	BC-AL01-232011	2320A	213 × 184 × 1.6
230 × 200 × 180	9.06 × 7.87 × 7.09	BC-AL01-232018	2320A	213 × 184 × 1.6
230 × 280 × 110	9.06 × 11.02 × 4.33	BC-AL01-232811	2328A	213 × 264 × 1.6
230 × 330 × 110	9.06 × 12.99 × 4.33	BC-AL01-233311	2333A	213 × 314 × 1.6
230 × 330 × 180	9.06 × 12.99 × 7.09	BC-AL01-233318	2333A	213 × 314 × 1.6
230 × 400 × 110	9.06 × 15.75 × 4.33	BC-AL01-234011	2340A	213 × 383 × 1.6
230 × 400 × 224	9.06 × 15.75 × 8.82	BC-AL01-234023	2340A	213 × 383 × 1.6
230 × 600 × 110	9.06 × 23.62 × 4.33	BC-AL01-236011	2360A	213 × 584 × 1.6
310 × 400 × 110	12.20 × 15.75 × 4.33	BC-AL01-314011	3140A	292 × 384.5 × 1.6
310 × 400 × 140	12.20 × 15.75 × 5.51	BC-AL01-314014	3140A	292 × 384.5 × 1.6
310 × 400 × 180	12.20 × 15.75 × 7.09	BC-AL01-314018	3140A	292 × 384.5 × 1.6
310 × 400 × 226	12.20 × 15.75 × 8.90	BC-AL01-314023	3140A	292 × 384.5 × 1.6
310 × 600 × 110	12.20 × 23.62 × 4.33	BC-AL01-316011	3160A	292 × 582 × 1.6
310 × 600 × 180	12.20 × 23.62 × 7.09	BC-AL01-316018	3160A	292 × 582 × 1.6
600 × 600 × 200	23.62 × 23.62 × 7.87	BC-AL01-606020	6060A	575 × 575 × 1.6

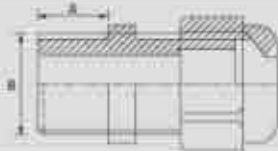
BC-PG

CABLE GLAND

SGS ROHS



BASE



모델 및 규격 Model and size

Model No.			Size Cable (mm)	A (mm)	B (mm)
Gray	Dark Gray	Black			
BC-PG-7 -O	BC-PG-7 -D	BC-PG-7 -B	3 ~ 6	8	12
BC-PG-9 -O	BC-PG-9 -D	BC-PG-9 -B	4 ~ 8	8	16
BC-PG-11 -O	BC-PG-11 -D	BC-PG-11 -B	5 ~ 10	8	18
BC-PG-13.5 -O	BC-PG-13.5 -D	BC-PG-13.5 -B	6 ~ 12	9	20
BC-PG-16 -O	BC-PG-16 -D	BC-PG-16 -B	10 ~ 14	10	22
BC-PG-19 -O	BC-PG-19 -D	BC-PG-19 -B	12 ~ 15	10	23.5
BC-PG-21 -O	BC-PG-21 -D	BC-PG-21 -B	13 ~ 18	10	28
BC-PG-25 -O	BC-PG-25 -D	BC-PG-25 -B	15 ~ 19	11	29.5
BC-PG-29 -O	BC-PG-29 -D	BC-PG-29 -B	18 ~ 25	12	36.5
BC-PG-36 -O	BC-PG-36 -D	BC-PG-36 -B	22 ~ 32	13.5	46.5
BC-PG-42 -O	BC-PG-42 -D	BC-PG-42 -B	30 ~ 38	14.5	53.5
BC-PG-48 -O	BC-PG-48 -D	BC-PG-48 -B	34 ~ 44	14	58.5
BC-PG-63 -O	BC-PG-63 -D	BC-PG-63 -B	42 ~ 50	27	70

BC-BP-PG

BEND PROOF CABLE GLAND



BASE



모델 및 규격 Model and size

Article no.	Cable Range (mm)	A (mm)	Panel Mounting Hole
BC-BP-PG 7	3 ~ 5.5	12.5	12.5 ~ 12.8
BC-BP-PG 9	8 ~ 4.5	15.2	15.2 ~ 15.5
BC-BP-PG11	6 ~ 10	18.6	18.6 ~ 18.9
BC-BP-PG13.5	7 ~ 12.5	20.4	20.4 ~ 20.7
BC-BP-PG16	8.5 ~ 14	22.5	22.5 ~ 22.8
BC-BP-PG21	12.5 ~ 18	28.3	28.3 ~ 28.7

제품특징 Product characteristics

- Material : Nylon plastic
- Hermetic seal : Nitrile rubber
- Ambient temperature : quiescent state -40°C to 100°C, short time to 120°C, dynamic -20°C to 80°C, short time to 100°C
- Supply color : Grey, Black

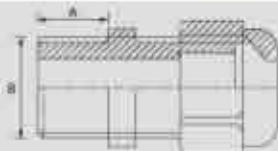
BC-HSM-P

METAL CABLE GLAND

Weyer



BASE



모델 및 규격 Model and size

Article no.	Thread Dimension	Clamping range (mm)	A (mm)	B (mm)	Wrench size (mm)
BC-HSM-P 7	PG 7	3 ~ 6.5	5	12.5	14
BC-HSM-P 9	PG 9	4 ~ 8	6	15.2	17
BC-HSM-P11	PG11	5 ~ 10	6	18.6	20
BC-HSM-P13	PG13.5	6 ~ 12	7	20.4	22
BC-HSM-P16	PG16	8 ~ 14	7	22.5	24
BC-HSM-P21	PG21	13 ~ 18	8	28.3	30
BC-HSM-P29	PG29	18 ~ 25	8	37	40
BC-HSM-P36	PG36	22 ~ 32	9	47	50
BC-HSM-P42	PG42	30 ~ 38	9	54	60
BC-HSM-P48	PG48	37 ~ 44	10	59.3	65

제품특징 Product characteristics

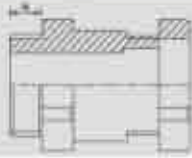
- Material : Body : nickel-plated brass Seal : Polyimide 66, Sealing : NBR
- Protection degree : Within the clamping range, its protection degree can reach IP68
- Properties : succeed in the experiment of IEC-60077-1999 resistance to vibration and impact.
- Temperature Range : Stat./Min -40°C, Max 100°C, Short-term 120°C
Dyn./Min -20°C, Max 80°C, Short-term 100°C

BC-PKM-P PKM METAL CABLE GLAND

Weyer



BASE



모델 및 규격 Model and size

Article no.	Thread Dimension	Clamping range (mm)	A (mm)	Wrench size (mm)
BC-PKM-P7	PG 7	6 ~ 8	5	15
BC-PKM-P9	PG 9	8 ~ 10	6	17
BC-PKM-P11	PG 11	10 ~ 12	6	22
BC-PKM-P13	PG 13.5	12 ~ 14	7	24

제품특징 Product characteristics

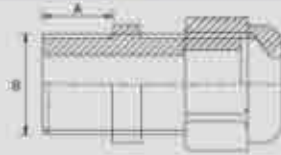
- Material : Body: nickel-plated brass Sealing: NBR
- Protection degree : Within the clamping range, its protection degree can reach IP65

BC-HSK-EX-P EX PLASTIC CABLE GLAND

Weyer



BASE



모델 및 규격 Model and size

Article no.	Clamping range (mm)	A (mm)	B (mm)	Wrench size (mm)
BC-HSK-EX-P 7	3 ~ 6.5	8	12.5	15
BC-HSK-EX-P 9	4 ~ 8	8	15.2	19
BC-HSK-EX-P11	5 ~ 10	8	18.6	22
BC-HSK-EX-P13	6 ~ 12	9	20.4	24
BC-HSK-EX-P16	8 ~ 14	10	22.5	27
BC-HSK-EX-P21	13 ~ 18	11	28.3	33
BC-HSK-EX-P29	18 ~ 25	11	37	42
BC-HSK-EX-P36	22 ~ 32	13	47	52
BC-HSK-EX-P42	30 ~ 38	14	54	60
BC-HSK-EX-P48	37 ~ 44	15	59.3	65

제품특징 Product characteristics

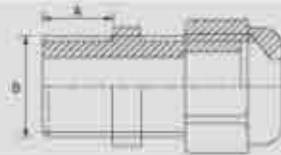
- Material : Polyamide 66, sealing : NBR
- Color : Grey white(RAL 7035), Black (RAL 9005)
- Protection degree : Using suitable O-sealings within the clamping range, its protection degree can reach IP68
- Temperature Range : Stat./Min:-40°C, Max 100°C, Short-term 120°C
Dyn./Min:-20°C, Max 80°C, Short-term 100°C
- Properties : V2UL94), free of halogen, phosphor and cadmium, passed RoHS UV-resistance, ageing-resistance certificates
- Ex degree : Exe II T5 Certificate No.: CNEx07.0311U

BC-HSM-EX-P EX METAL CABLE GLAND

Weyer



BASE



모델 및 규격 Model and size

Article no.	Thread Dimension	Clamping range (mm)	A (mm)	B (mm)	Wrench size (mm)
BC-HSM-EX-P 7	PG 7	3 ~ 6.5	5	12.5	14
BC-HSM-EX-P 9	PG 9	4 ~ 8	6	15.2	17
BC-HSM-EX-P11	PG 11	5 ~ 10	6	18.6	20
BC-HSM-EX-P13	PG 13.5	6 ~ 12	7	20.4	22
BC-HSM-EX-P16	PG 16	8 ~ 14	7	22.5	24
BC-HSM-EX-P21	PG 21	13 ~ 18	8	28.3	30
BC-HSM-EX-P29	PG 29	18 ~ 25	8	37	40
BC-HSM-EX-P36	PG 36	22 ~ 32	9	47	50
BC-HSM-EX-P42	PG 42	30 ~ 38	9	54	60
BC-HSM-EX-P48	PG 48	37 ~ 44	10	59.3	65

제품특징 Product characteristics

- Material : Body : nickel-plated brass Seal : Polyamide 66, Sealing : NBR
- Protection degree : Within the clamping range, its protection degree can reach IP68
- Properties : succeeded in the experiment of IEC-60077-1999 resistance to vibration and impact
- Temperature Range : Stat./Min:-40°C, Max 100°C, Short-term 120°C
Dyn./Min:-20°C, Max 80°C, Short-term 100°C
- Ex degree : Exe II T5 Certificate No : CNEx07.03126

BC-RG-PG

RUBBER GROMMET PG

Weyer



모델 및 규격 Model and size

Article no.	Thread AD(mm)	φmm (cable)	타공치수 A (mm)	박스두께 B (mm)	Da (mm)	H (mm)	H1 (mm)
BC-RG-PG 7	12.5	3~5	13	0.5~2	20	12.6	5.4
BC-RG-PG 9	15.2	5~7	16	1~4	21	17.8	10.3
BC-RG-PG11	18.6	7~10	19	1~4	24	19.8	12.7
BC-RG-PG16	22.5	10~14	23	1~4	28	21.6	14.7
BC-RG-PG21	28.3	14~20	29	1~4	35	24.6	17.6
BC-RG-PG29	37	20~26	38	1~4	46	28.5	20
BC-RG-PG36	47	26~35	48	1~4	58	34.9	23.9

제품특징 Product characteristics

- Mode of protection : IP67 acc. to EN 60529
- Temperature range : -40°C...+100°C
- Test standard : EMKO TUI(03-SEC) F001/B4
- Semko report : 410375
- Halogen-Free

BC-HP-PG

HOLE PLUG

Weyer



모델 및 규격 Model and size

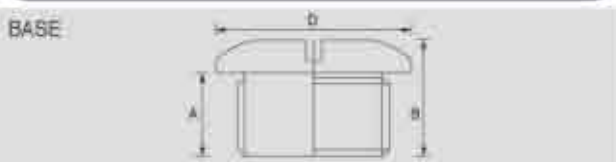
Article no.	A Aperture of the steel board	D OD of the plug	L1 Thickness	L Total length
BC-HP-PG 8	7.8	11.9	1.6	8
BC-HP-PG10	9.5	13	1.6	10.5
BC-HP-PG13	12.7	16.9	1.6	10.5
BC-HP-PG16	15.9	19.8	1.6	10.5
BC-HP-PG19	19	22.9	1.6	10.5
BC-HP-PG22	22.2	24.9	1.6	11.5
BC-HP-PG26	25.5	28.3	1.6	11.5
BC-HP-PG30	30	34.2	1.6	11.5

제품특징 Product characteristics

- Material : PA66, UL94-V2
- Color : Black(RAL 9005)
- Temperature Range : Min -40°C, Max 100°C
- Application : To cover the spare holes, by pushing the plug with your hand, you can finish the assembly easily without additional tools, suitable for the steel board below 3.2mm

BC-SP-PG

SCREW PLUG



모델 및 규격 Model and size

Article no.	A (mm)	B (mm)	D (mm)
BC-SP-PG 7	8.5	12.5	15
BC-SP-PG 9	8.5	13	19
BC-SP-PG11	9	13	22
BC-SP-PG13.5	9	13	25
BC-SP-PG16	10.5	15	27
BC-SP-PG21	8.5	13.5	33
BC-SP-PG29	11.5	16	44
BC-SP-PG36	13.5	18	55
BC-SP-PG42	13.5	18.5	62
BC-SP-PG48	14.5	19.5	68

제품특징 Product characteristics

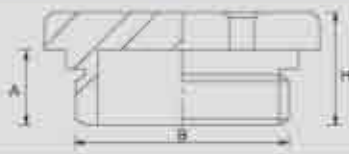
- Material : nylon plastic
- Protection degree : IP54
- Ambient temperature : -40°C to 100°C
- Supply color : Grey, Black

BC-DPM-P HEXAGON PLUG

Weyer



BASE



모델 및 규격 Model and size

Article no.	Thread Dimension	A (mm)	B (mm)	Wrench size (mm)	H (mm)
BC-DPM-P 7	PG 7	5	12.5	14	8
BC-DPM-P 9	PG 9	6	15.2	17	9
BC-DPM-P11	PG11	6	18.6	20	9
BC-DPM-P13	PG13.5	7	20.4	22	10
BC-DPM-P16	PG16	7	22.5	24	10
BC-DPM-P21	PG21	7	28.3	30	11
BC-DPM-P29	PG29	8	37	40	12
BC-DPM-P36	PG36	9	47	50	15
BC-DPM-P42	PG42	10	54	60	16
BC-DPM-P48	PG48	10	59.3	65	16

제품특징 Product characteristics

- Material : Nickel-plated brass
- Protection degree : IP68

BC-SPP

Takachi



BASE



모델 및 규격 Model and size

Article no.	W	D	Unit	Proof Load
BC-SPP-76	76	12	1Set	120kg
BC-SPP-116	116	14	1Set	120kg

제품특징 Product characteristics

1. It's made of stainless steel
2. Lever is moved up and down by latch gear system and it's wound, so it isn't necessary to be a special tool and it's tightened by the hand
3. It will not able to select the shape of the band



BC-DK

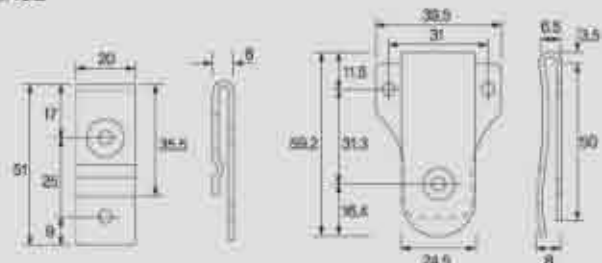
Takachi



모델 및 규격 Model and size

Article no.	Material	Surface Treatment
DK-1	SPCC t1.0	Chrome Plating
DK-2	SPCC t0.8	Chrome Plating

BASE



BC-V60, V80 VENTILATOR

SGS ROHS



모델 및 규격 Model and size

Article no.	A	가공 치수	환기팬 치수
V 60	50 ±0.3mm	63 ~ 65φ	60φ
V 80	71.5 ±0.3mm	88 ~ 90φ	80φ

BASE



제품특징 Product characteristics

1. 박스내부의 발열을 외부로 쉽게 배출하게 해주는 부품입니다.
2. 내부에 냉각팬이 쉽게 설치하게 되어 있습니다.
3. 강우시 빗물이 쉽게 내부로 들어오지 못하게 처리되어 있습니다.

1. It is easy to exhaust heat of inside box to outside .
2. It is easy to install cooling fan inside the box
3. It is designed to prevent the penetration of rain.



Draw latch

- Material : SUS304
- L75
- L65
- L55



L75



L65



L55

Bracket

- Material : SUS 304
- B60
- B50
- B40



B60



B50



B40

Hinge

- Material : SUS304
- H75
- H65
- H55



H75



H65



H55

Duct Ring

- Material : Steel (아연도금 Zinc plating)



D30L



D30S



D25L



D25S

Plastic lock

- Material : Nylon
- 한지형 전제품 : All hinge type products



PK

Lock

- Material : SUS304 etc.
- 한지형 전제품 : All hinge type products



SK

Key Ring

- Material : SUS 304
- 한지형 전제품 : All hinge type products



K40

Handle

- Material : ABS



전면



후면

Dual Door

- Material : ABS
- 테, 지지대, 한지, 손잡이 포함 Frame, support, hinge, handle



Dual Door Mounting Plate

- Material : Aluminium
- 플라스틱 중 · 대형 박스 Medium and large plastic Boxes



Plastic Mounting Plate

- Material : ABS
- 플라스틱박스 전제품 All plastic box products



Steel Mounting Plate

- Material : Steel(아연도금 Zink plating)
- 플라스틱박스, 알루미늄박스 전 제품 All plastic box products

