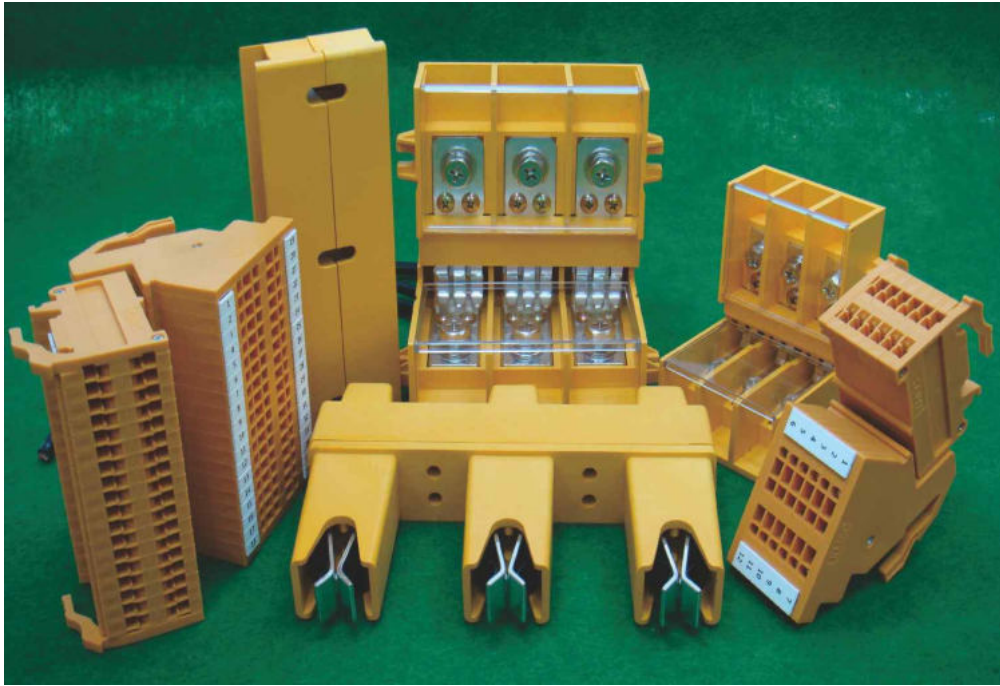




수 배전반 전문 MAKER

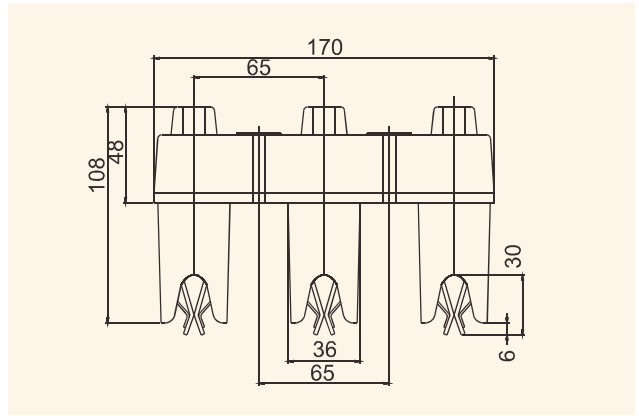
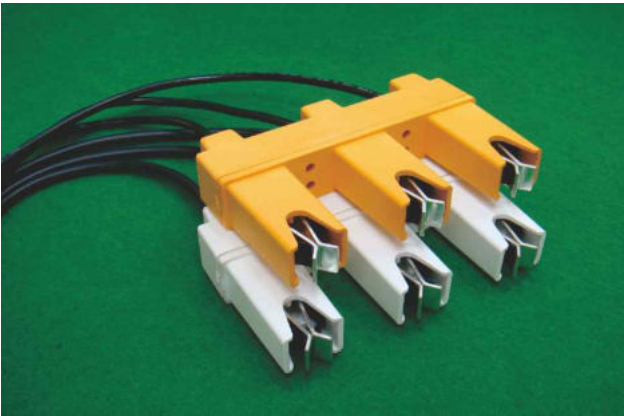
■ BMC/RESIN CONNECTOR



■ MCC UNIT 1RY CONNECTOR 3P

● KCCN-100-1~5 (모선 간격 65mm) ※ Cable난연(SHHW/SIS)주문 제작

- 수직모선BUSBAR 두께 6t
- Body Material : Poly Carbonate (G15%) (G30%)
- Color : Ivory, Orange



Three Type

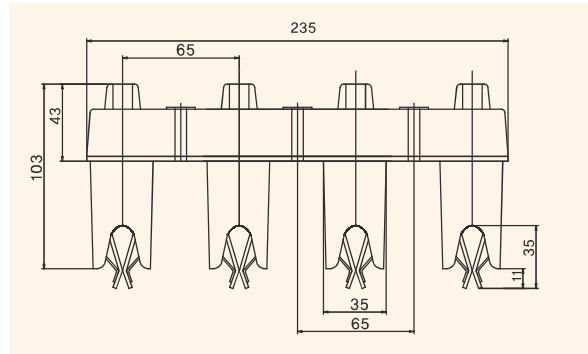
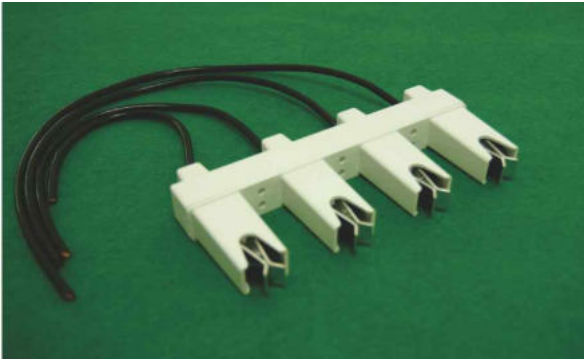
Part Number	Terminal 사양	Cable 크기 및 사양	정격전압	정격전류
KCCN-100	고전도 Sping Cu	KIV연선 6mm ²	600V	30A
KCCN-100-1	고전도 Sping Cu	KIV연선 10mm ²	600V	50A
KCCN-100-2	고전도 Sping Cu	KIV연선 25mm ²	600V	100A
KCCN-100-3	고전도 Sping Cu	KIV연선 25mm ² X 2	600V	200A
KCCN-100-4	고전도 Sping Cu	KIV연선 35mm ²	600V	150A
KCCN-100-5	고전도 Sping Cu	KIV연선 35mm ² X 2	600V	250A

■ MCC UNIT 1RY CONNECTOR 4P

● KCCN-101-1~5 (모선 간격 65mm)

※ Cable난연(SHHW/SIS)주문 제작

- 수직모선BUSBAR 두께 6t
- Body Material : Poly Carbonate (G15%) (G30%)
- Color : Ivory



Four Type

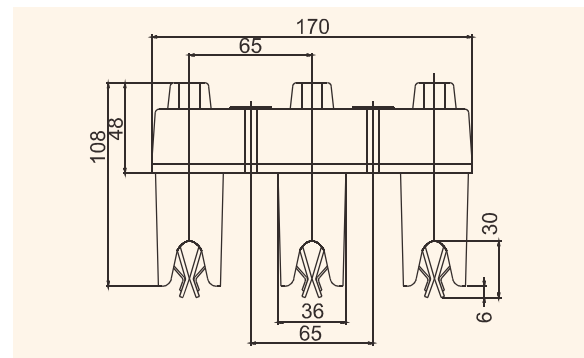
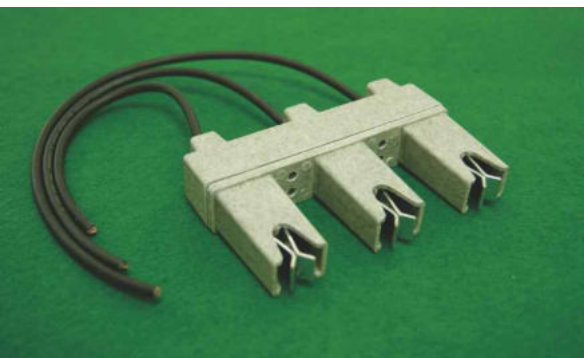
Part Number	Terminal 사양	Cable 크기 및 사양	정격전압	정격전류
KCCN-101	고전도 Sping Cu	KIV연선 6mm ²	600V	30A
KCCN-101-1	고전도 Sping Cu	KIV연선 10mm ²	600V	50A
KCCN-101-2	고전도 Sping Cu	KIV연선 25mm ²	600V	100A
KCCN-101-3	고전도 Sping Cu	KIV연선 25mm ² X 2	600V	200A
KCCN-101-4	고전도 Sping Cu	KIV연선 35mm ²	600V	150A
KCCN-101-5	고전도 Sping Cu	KIV연선 35mm ² X 2	600V	250A

■ MCC UNIT 1RY CONNECTOR (BMC)

● KCCN-100-1~5B (모선 간격 65mm)

※ Cable난연(SHHW/SIS)주문 제작

- Body Material : BMC
- Color : Natural



Three Type

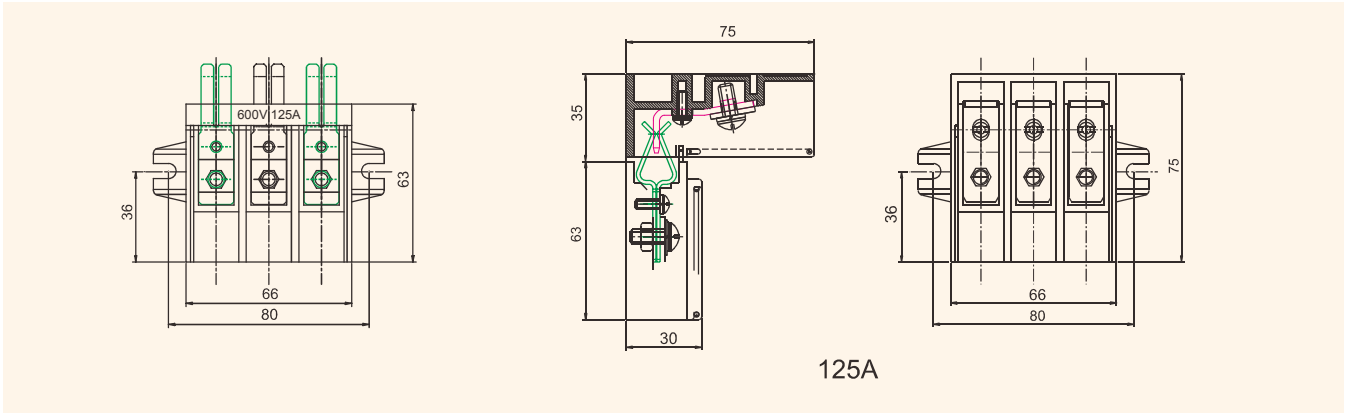
Part Number	Terminal 사양	Cable 크기 및 사양	정격전압	정격전류
KCCN-100B	고전도 Sping Cu	KIV연선 6mm ²	600V	30A
KCCN-100-1B	고전도 Sping Cu	KIV연선 10mm ²	600V	50A
KCCN-100-2B	고전도 Sping Cu	KIV연선 25mm ²	600V	100A
KCCN-100-3B	고전도 Sping Cu	KIV연선 25mm ² X 2	600V	200A
KCCN-100-4B	고전도 Sping Cu	KIV연선 35mm ²	600V	250A
KCCN-100-5B	고전도 Sping Cu	KIV연선 35mm ² X 2	600V	300A

MCC UNIT 2RY CONNECTOR (125A)

● KCCN-125

- MCC 2차 Connector는 출력측 Connector가 외함에 취부되므로 Unit 공간확보가 용이합니다
- 입력측 Connector 또한 측면(밖, 안쪽)으로 부착 하는 방식으로 작업성 용이 합니다
- 원재료 사양

Body	Poly Carbonate(G30%)Orange
Cover	Poly Carbonate(투명)
Terminal	인청동(C5210-1.5t/Sn도금)
	순동(C1101-2.5t/Sn도금)
Body	M6×14 (Ni도금)

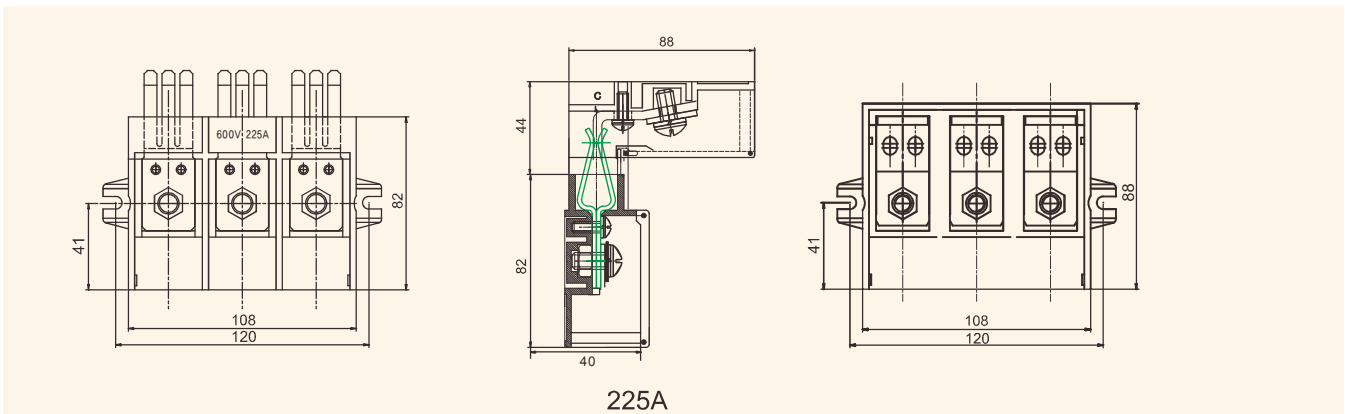


MCC UNIT 2RY CONNECTOR (225A)

● KCCN-225

- 원재료 사양

Body	Poly Carbonate(G30%)Orange
Cover	Poly Carbonate(투명)
Terminal	인청동(C5210-2t/Sn도금)
	순동(C1101-4t/Sn도금)
Body	M8×14 (Ni도금)



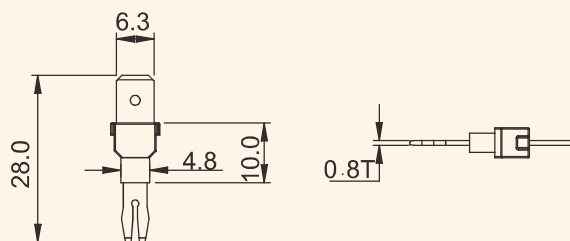
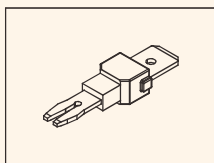
■ MCC UNIT 3RY CONNECTOR (380V 10A)



● 제품 생산 PIN수(최소12P ~ 최대36P)

- MCC 3차 Connector는 Unit측면으로 부착하는 Type 으로 Unit의 Space확보가 유리합니다
- 기존 제품은 배선용 Control Pin수 20P로 고정된 제품으로만 생산 되어 배선 Pin수가 적을때 고정 제품을 사용함으로써 불필요한 비용이 발생합니다
또한, 배선 Pin수가 많을 때도 최대 36P가 작업 가능 하여 비용 및 작업 시간이 단축됩니다
- Common Bar또는 Wire를 사용하여 Test 및 Muit 사용이 용이함

● Common Bar



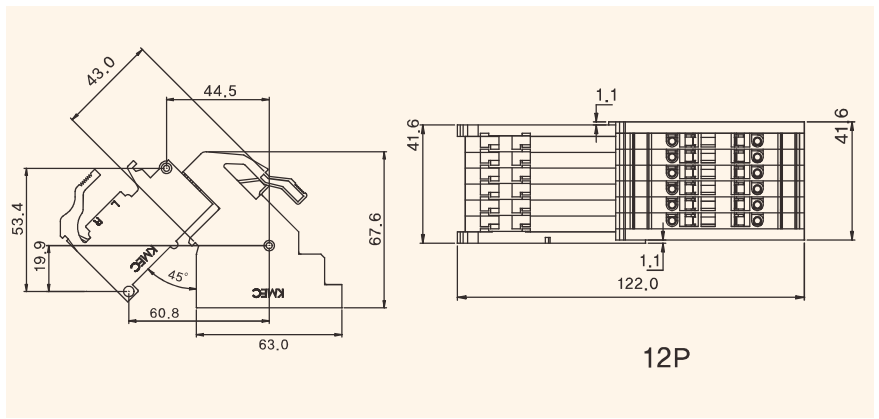
● KCCN-380 (12P~36P)

- 제품 원재료 사양

Body	PA66 (G10%)
Terminal	인청동(C5210-1/2H)
Card Holder	ABS(실크인쇄)
Screw	M2.6(-) Ni도금
Cam	Fn (Ni도금)
Cam Case	Fn (Ni도금)

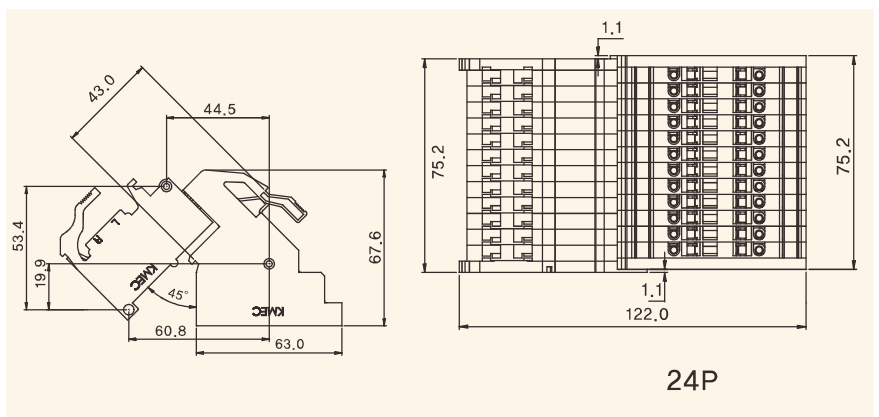
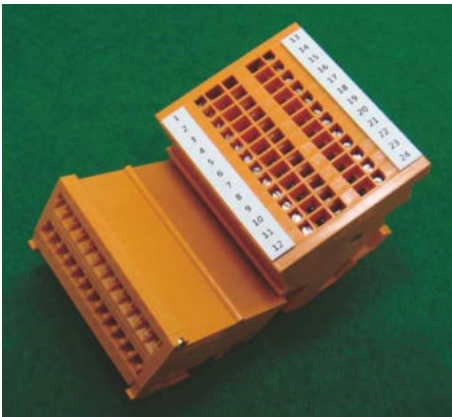
MCC UNIT 3RY CONNECTOR 12P

● KCCN-380-12P



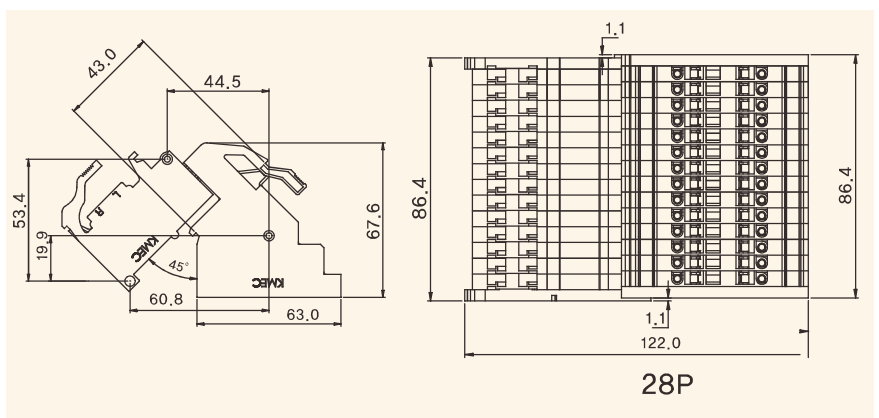
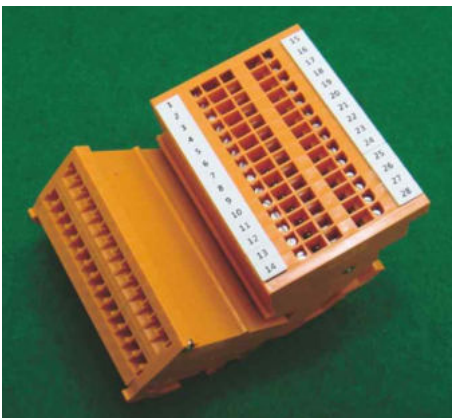
MCC UNIT 3RY CONNECTOR 24P

● KCCN-380-24P



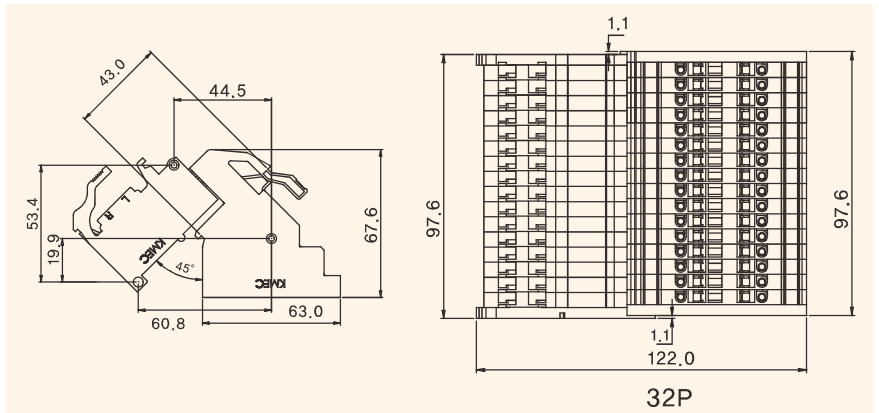
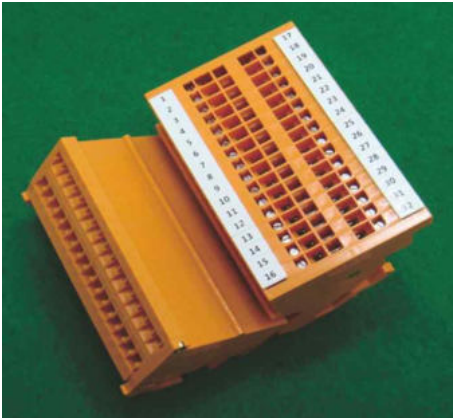
MCC UNIT 3RY CONNECTOR 28P

● KCCN-380-28P



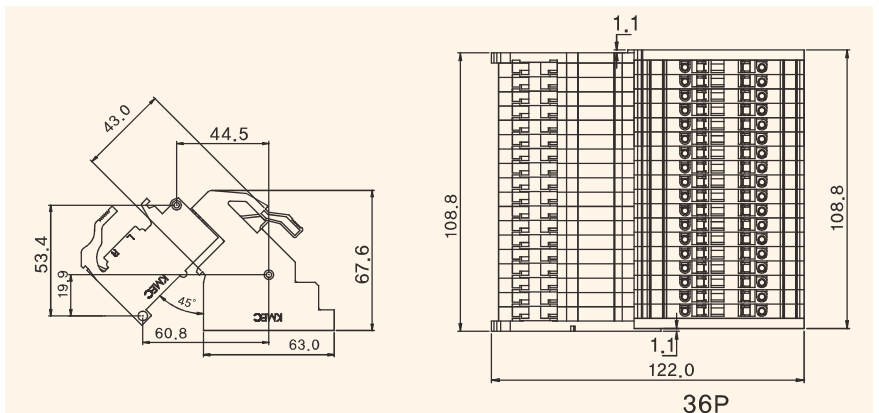
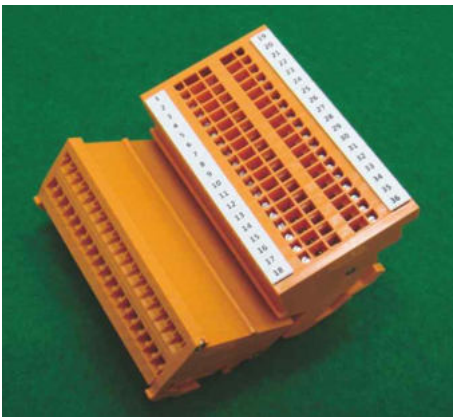
MCC UNIT 3RY CONNECTOR 32P

● KCCN-380-32P



MCC UNIT 3RY CONNECTOR 36P

● KCCN-380-36P

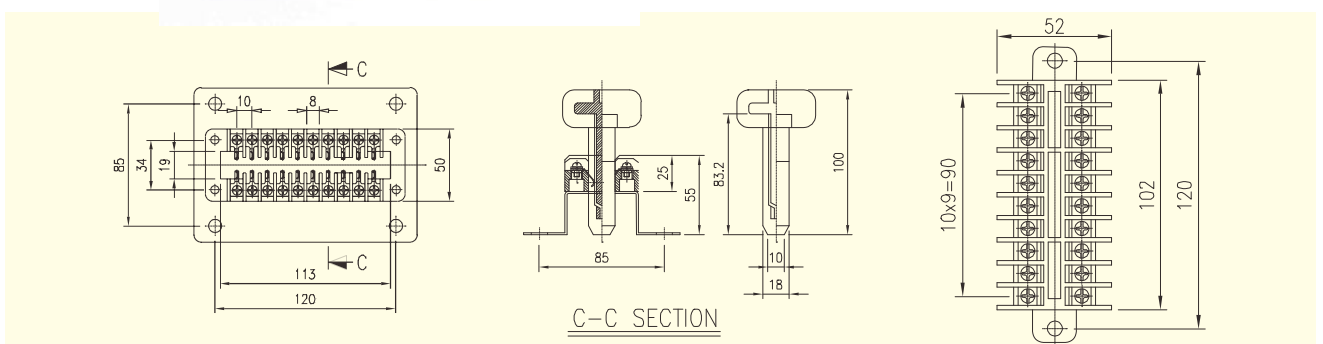


MCC UNIT 3RY CONNECTOR (380V 10A) 20P

● KCCN-3011



Part Number	KCCN-3011
BLOCK	P.B.T-BLACK
COVER	ACRYL-투명
TERMINAL	F-C5210-0.4'/SN(인동) M-C1101-0.8'/SN(동)
BRACKET	SCP-1-2.0/ZN
BOLT	M3
LOCKING SCREW	M3 × L 14
정격전압	380V
정격전류	10A



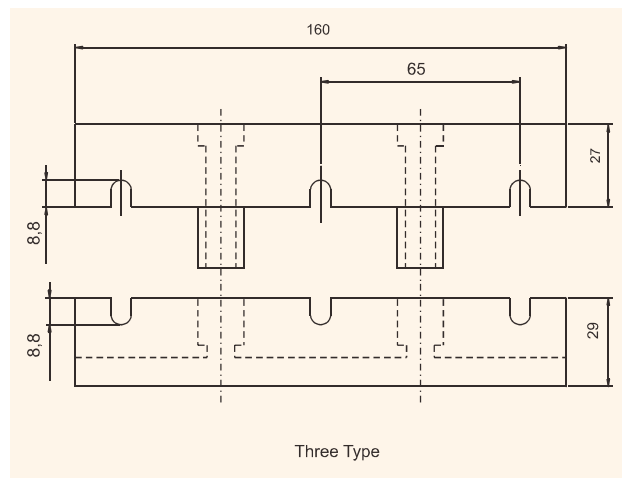
■ BMC/RESIN INSULATOR



■ 모선 BUS BAR 지지대 3P

● KCCN-110-1 (수직 모선 지지대 간격 65mm)

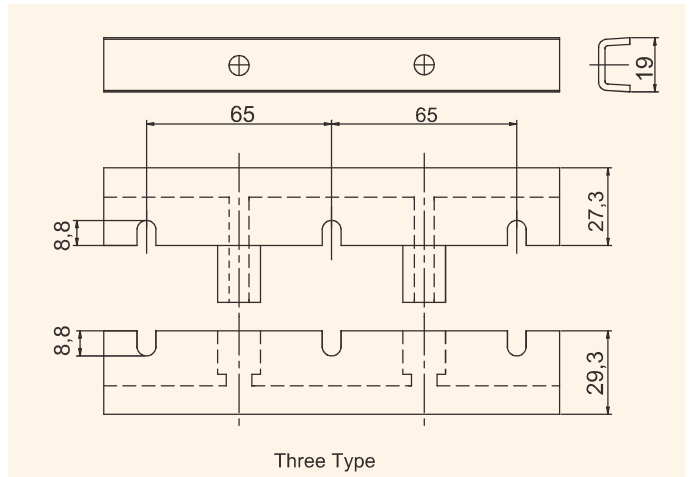
- 사용가능 BUS BAR 두께: 6t
- Body Material : Poly Carbonate (G15%) (G30%)
- Color : Ivory, Orange



■ 모선 BUS BAR 지지대 3P

● KCCN-110-2 (수직 모선 지지대 간격 65mm)

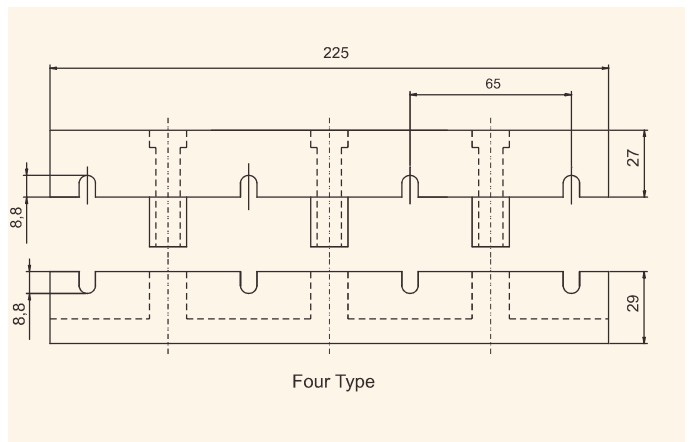
- 사용가능 BUS BAR 두께: 6t
- Body Material : Poly Carbonate (G15%) (G30%)
- Color : Ivory
- 취부 Bolt 체결시 파손 방지용 철판 사용



■ 모선 BUS BAR 지지대 4P

● KCCN-110-3 (수직 모선 지지대 간격 65mm)

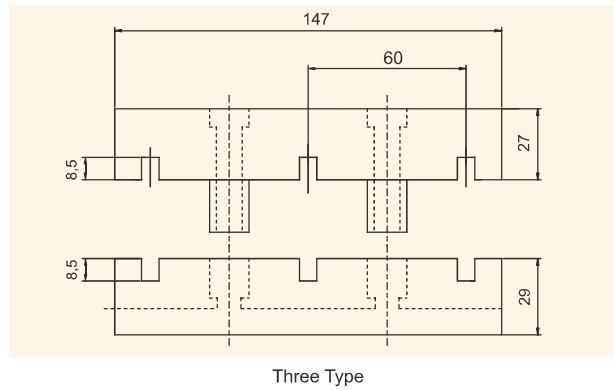
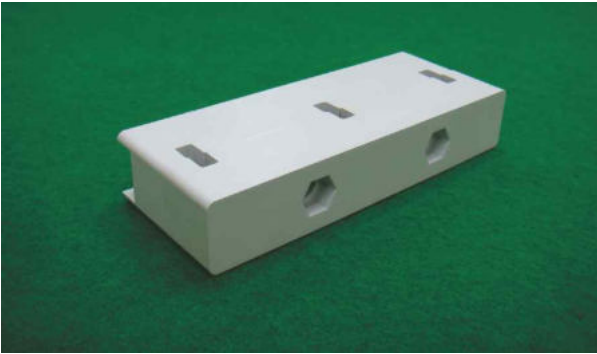
- 사용가능 BUS BAR 두께: 6t
- Body Material : Poly Carbonate (G15%) (G30%)
- Color : Ivory



■ 모선 BUS BAR 지지대 3P

● KCCN-110-4 (모선 지지대 간격 60mm)

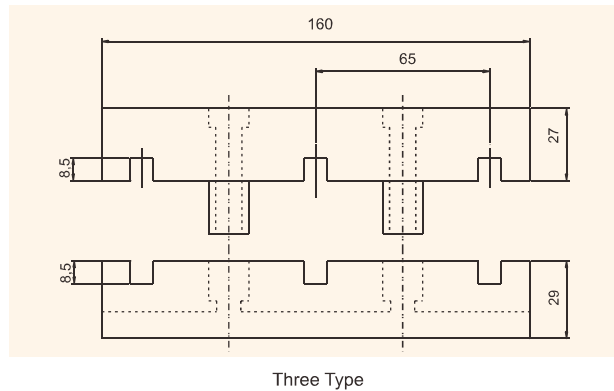
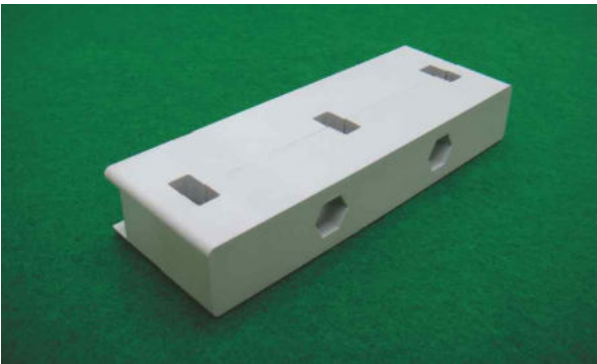
- 사용가능 BUS BAR 두께: 6t
- Body Material : PolyCarbonate (G15%~G30%)
- Color : Ivory



■ 모선 BUS BAR 지지대 3P

● KCCN-110-5 (모선 지지대 간격 65mm)

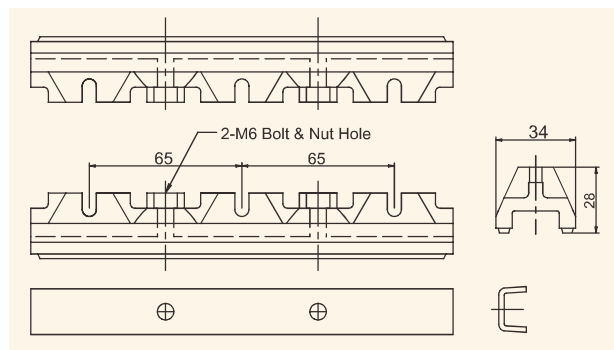
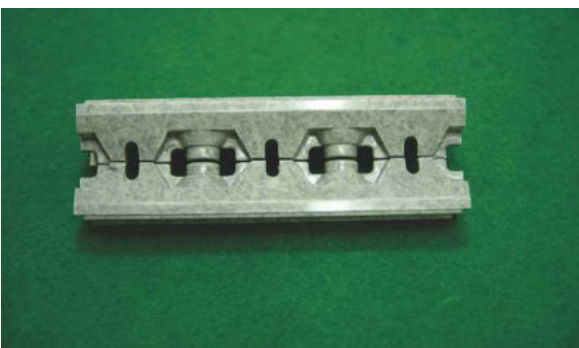
- 사용가능 BUS BAR 두께: 8t
- Body Material : PolyCarbonate (G15%~G30%)
- Color : Ivory



■ 모선 BUS BAR 지지대 (BMC)

● KCCN-110-1B (수직 모선 지지대 간격 65mm)

- 사용가능 BUS BAR 두께: 6t
- Material : BMC
- Color : Natural

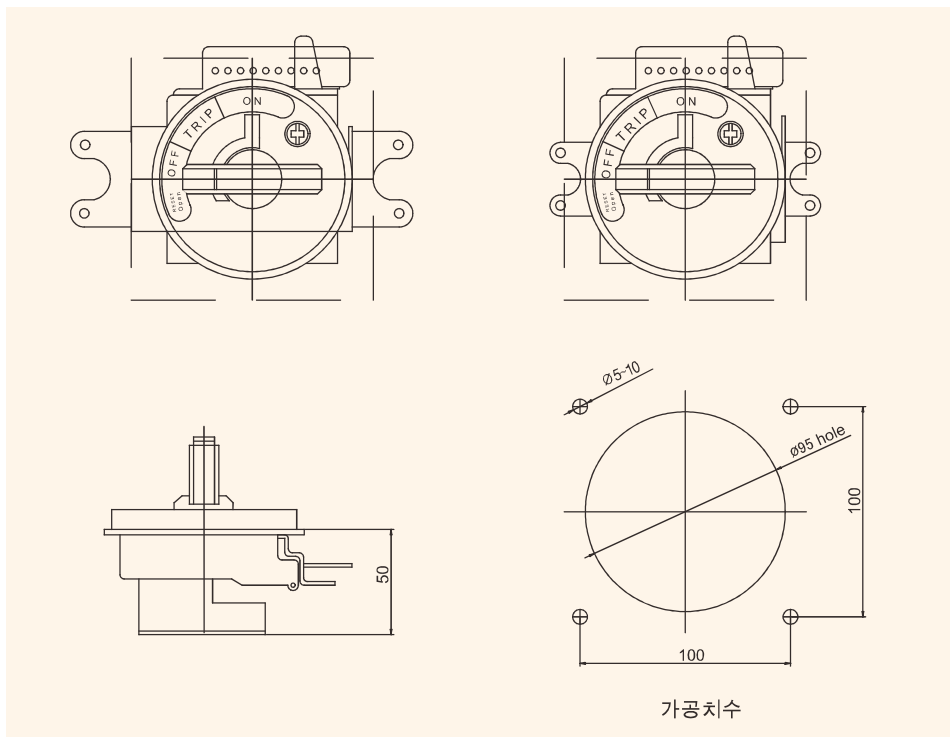


■ MCC/NFB OPERATING HANDLE



- NFB Operating Handle은 MCC의 외관을 미려하도록 제작 생산하고 있습니다
- NFB 의 용량에 따라 사용할수 있도록 생산하고 있습니다
- NFB의 On, Trip 및 Reset의 조작이 원활하고 위치표시가 정확하게 생산하고 있습니다
- 조립이 간편하여 작업 공수를 절감할수 있습니다

● 외형 치수



● LS 산전

형식	적용NFB	적용가능 NFB
NH-33	30AF 이하	ABN-52/53/54c, ABN-62/63/64c, ABS-52/53/54c, ABS-62/63/64c ABH-52/53/54c, ABE-32/33c
NH-103	100AF 이하	ABN-102/103/104c, ABN-102/103/103d, ABH-102/103/104c,
NH-203	225AF 이하	ABN-202/203/204c, ABS-202/203/204c, ABH-202/203/204c,

● 현대

형식	적용NFB	적용가능 NFB
NH-103	100AF 이하	UCB 50R 100R, UCB 50L 100L, UCB 50H 100H 100S
NH-203	225AF 이하	UCB 250H 250R 250L, UCB 250S 250N

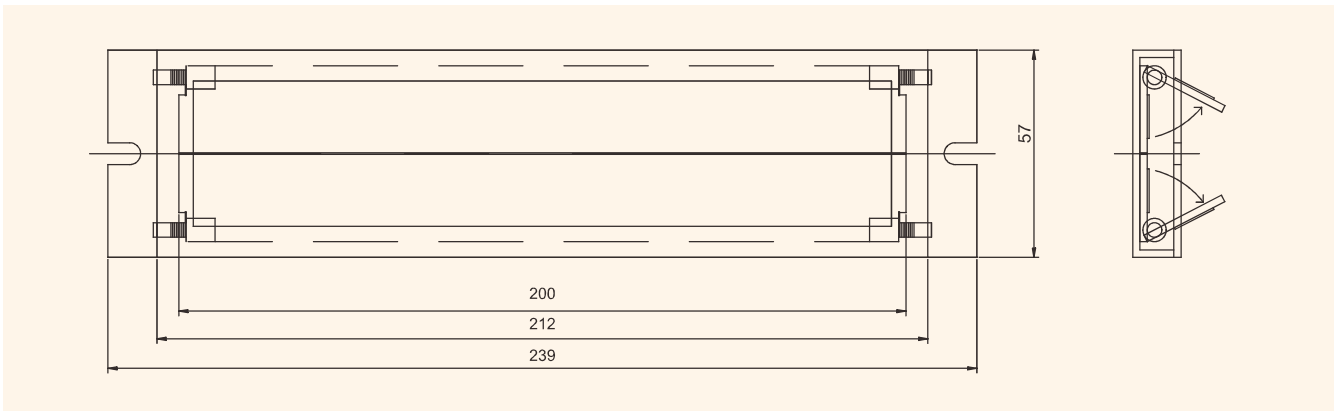
● 삼성,대륙,동아

형식	적용NFB	적용가능 NFB
NH-33	30AF 이하	SBE-52/53/54N, SBH-52/53/54C
		DBS-52/53/54F, DBE-52/53/54F
NH-103	100AF 이하	SABE-102/103/104N, SBS-102/103/1045C
		DBE-102/103/104F, DB-203cb DB-104cb, DB-102sb, DB -1045sb
		DB-102Hb, DB-104Hb
NH-203	225AF 이하	DB-203cb, DB-204cb, DB-202sb, DB-204sb

■ MCC UNIT SHUTTER

● KCSHTR-1

- MCC UNIT의 모선과 Unit간의 절연기능을 갖춘 Shutter가 부착된 절연판입니다
- Shutter의 동작은 Unit에 부착된 Connector와 연동하여 Unit의 인,출과 함께 동작 됩니다

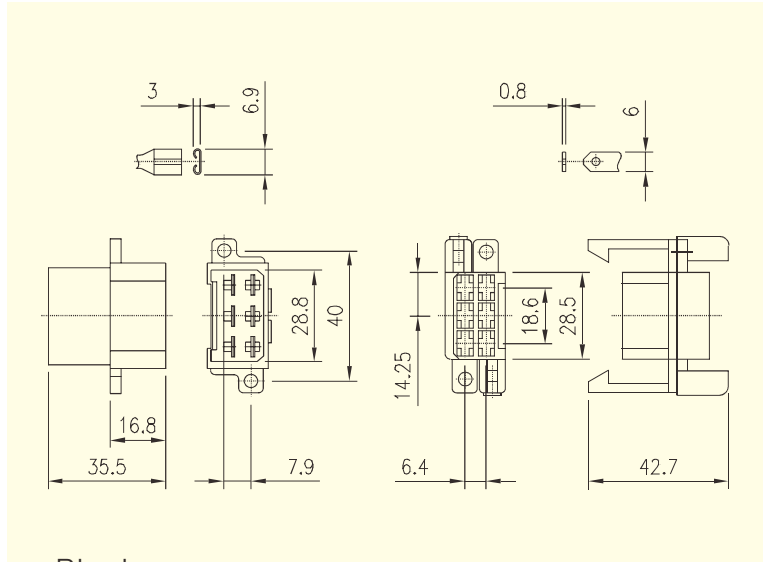


*Material : Poly Carbonate (94V-0)

LOCK HOUSING / TERMINAL

● KCHG-6P

- 다양한 Color로 Type구분이 용이 하며 Lock 고리가있어 풀림을 방지 할 수 있습니다
- 별도 색상 필요시 주문 가능함

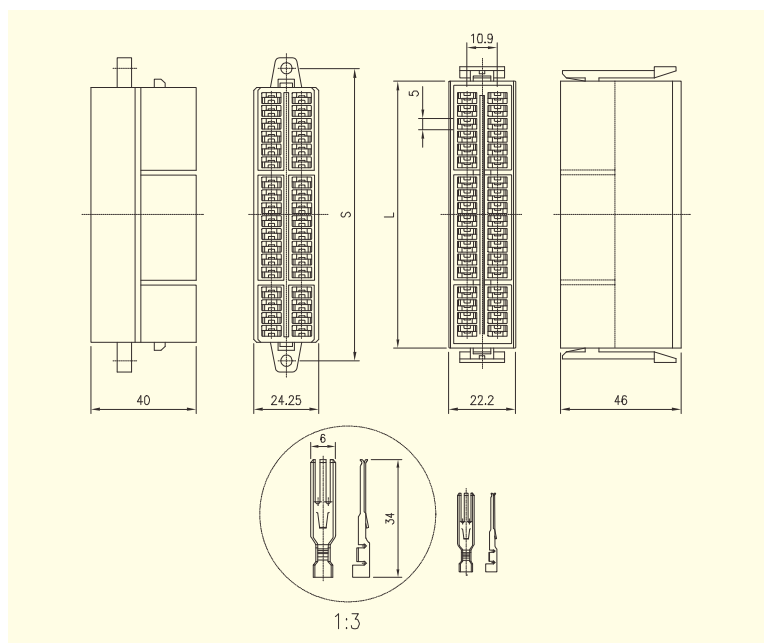


- Material : Nylon 66
- Color : Red, White, Yellow, Blue, Green ,Black
- 사용Terminal : KCFN250 / KCFR250 (황동C2680-0.4t)

LOCK HOUSING / TERMINAL

● KCHG-24,36P

- Poly Carbonate 수지로 생산하여 전기절연성, 내부충격성 기계적 강도가 우수한 제품입니다
- 별도 색상 필요시 주문 가능함



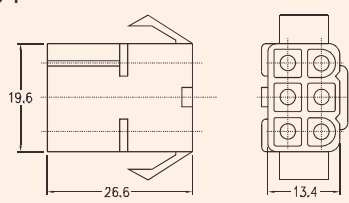
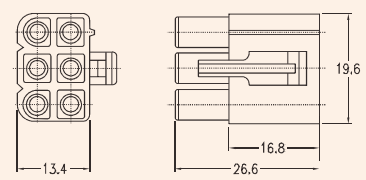
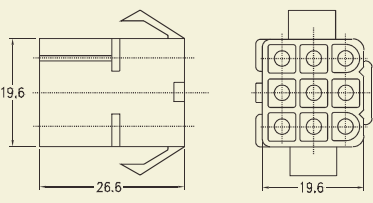
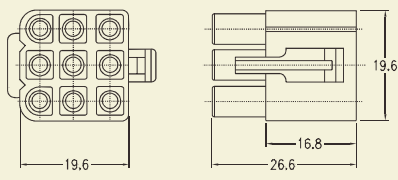
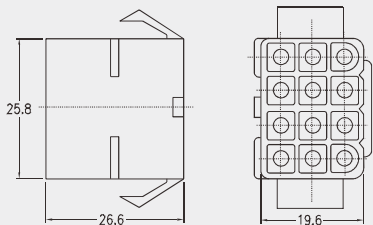
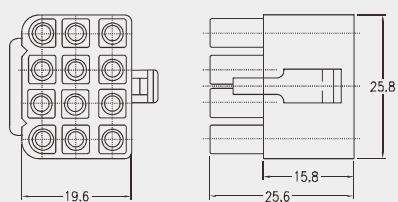
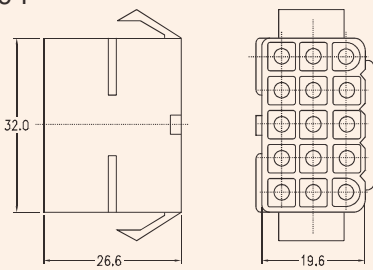
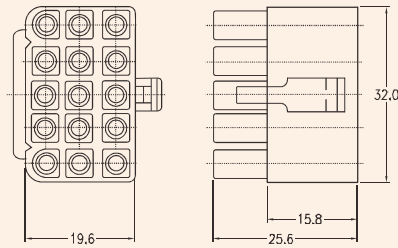
- Material : Poly Carbonate
- Color : Natural (투명)
- 사용Terminal : 24,36전용 Terminal(인칭동 C2680-0.4t/Ni도금)

HOUSING / TERMINAL

Terminal Date and Specification is Tabulated on Nextpage

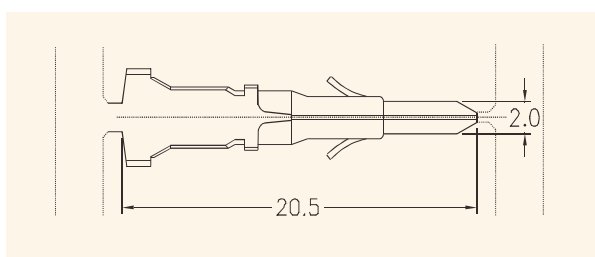
Housing (Terminal data and specification is tabulated on nextpage)

CKTS	Voitage rating	Current rating	Receptacle housing for male terminal	Plug housing for female terminal
1	V 600	A 15	KC-01-F 	KC-01-M
2	300	15	KC-02-F 	KC-02-M
			KC-02-F 	
3	300	14	KC-03-F 	KC-03-M
4	300	13	KC-04-F 	KC-04-M
4	V 300	A 13	KC-04-F-1 	KC-04-M-2

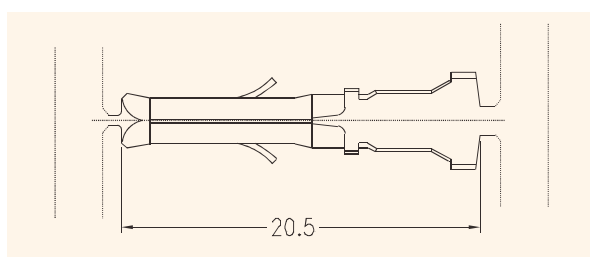
CKTS	Voitage rating	Current rating	Receptacle housing for male terminal	Plug housing for female terminal
6	300	12	KC-06-F 	KC-06-M 
9	300	10	KC-09-F 	KC-09-M 
12	150	9	KC-12-F 	KC-12-M 
15	150	9	KC-15-F 	KC-15-M 

HOUSING TERMINAL

● Male Terminal

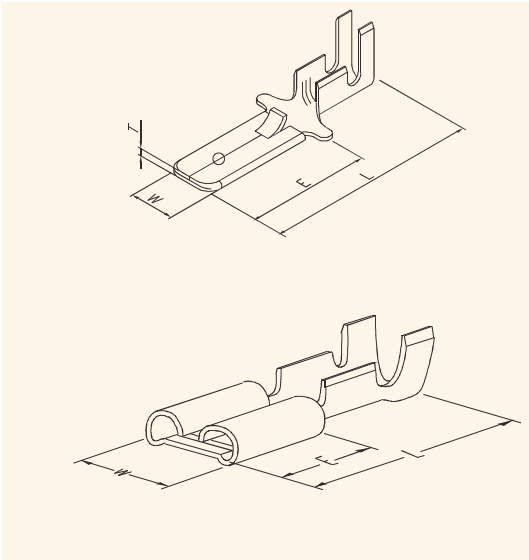


● Female Terminal



Male Terminal	Female Terminal	Suitable wire range		O.D. of Wire Insulation (mm)	Material	Finish	Quantity per 1 reel
		A.W.G	mm ²				
SLM-01T-2.0	SLF-01T-2.0	#24 ~ #20	0.2 ~ 0.5	1.5 ~ 2.7	Brass	Tin-plated	5,000
SLM-61T-2.0	SLF-61T-2.0	#20 ~ #14	0.5 ~ 2.0	1.5 ~ 3.4	Brass	Tin-plated	3,000

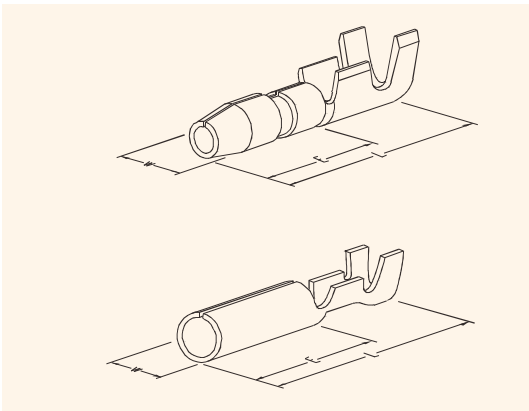
FASTEN TERMINALS



Part Number	Dimension(mm)				TAB
	W	E	L	T	
KCFN 250	6.0	14.0	24.5	0.8	250Series
KCFN 205	5.20			0.5	205Series
KCFN 187	4.75				187Series
KCFN 110	2.80	12	20.6		110Series

Part Number	Dimension(mm)				RECEPTACLE
	W	E	L	T	
KCFR 250	7.4	7.8	19.5	0.4	250Series
KCFR 205	6.35	6.3	15.4		205Series
KCFR 187	5.8				187Series
KCFR 110	3.8			0.25	110Series

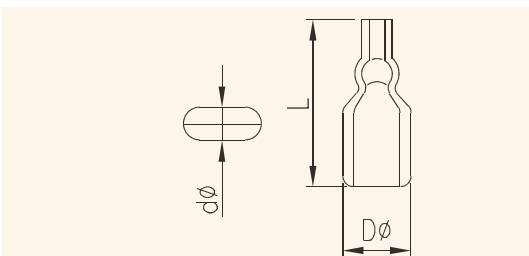
SHUR PLUGS



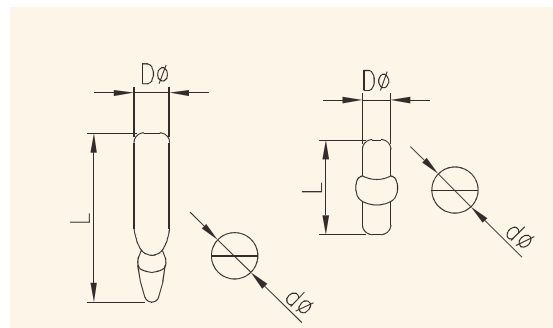
Part Number	Dimension(mm)			SHUR PLUG
	W	E	L	
KCSA 4	4.0	4.8	18.0	4Ø
KCSA 5	3.5	3.8	16.0	5Ø

Part Number	Dimension(mm)			SHUR PLUG
	W	E	L	
KCSB 4	4.8	7.4	17.6	4Ø
KCSB 5	4.2	7.2	17.4	5Ø

FASTEN TERMINAL TUBE



품명	Dimension(mm)			
	DØ	dØ	L	T
250 RES	9.5	9.2	27.0	0.8
205 RES	8.3	8.0	25	0.6
187 RES	7.2	5.5	23.0	0.5
110 RES	5.2	5.0	20	0.4

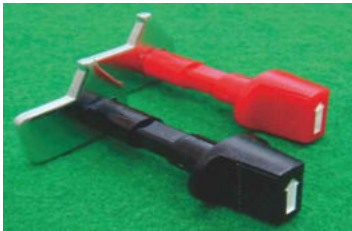


품명	Dimension(mm)			
	DØ	dØ	L	T
RES	6.5	5.5	30.0	1.0
TAB	5.8	3.0	15.0	1.0

MCC 및 분전반용 ACCESSORRY 부품

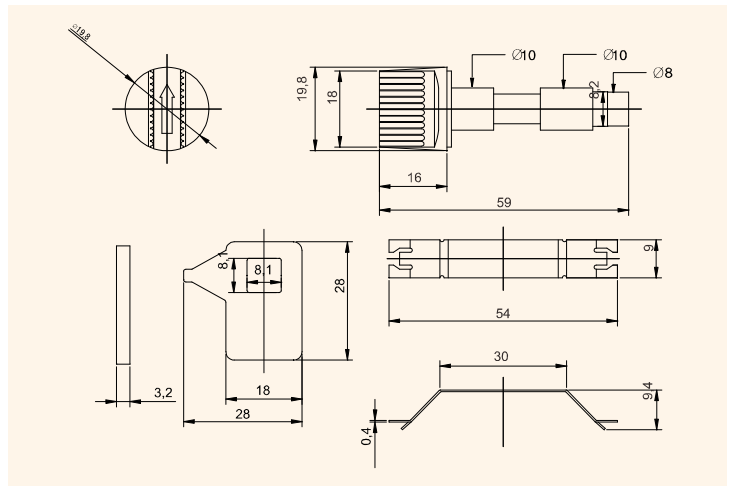
UNIT LOCK HANDLE (U-LATCH)

- U-LATCH Handle은 방향 표시 Head부분과 Lock, Plate Spring 등으로 구성 됨
- 방향 표시 Head 색상은 검정, 적색 두종류로 생산되며, 다른 색상은 주문 생산 가능 합니다



Material

- Head : Poly Carbonate
- Lock : Fn (아연3가도금)
- Plate Spring : Sus

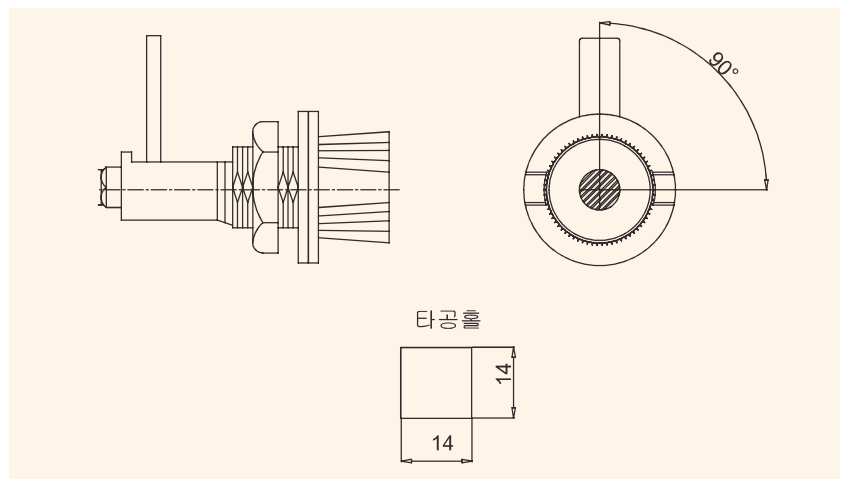


DOOR LOCK HANDLE (화스너)

- Door의 Lock가 확실하고 조작이 간편한 구조로 되어 있습니다
- 조립이 간단하여 조립공수 단축

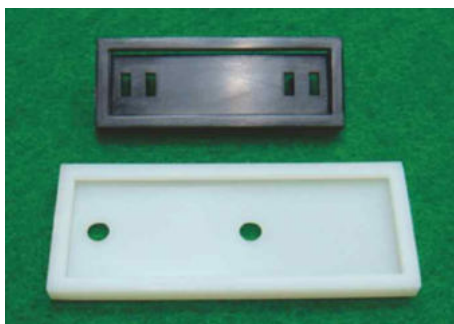


Material : ABS

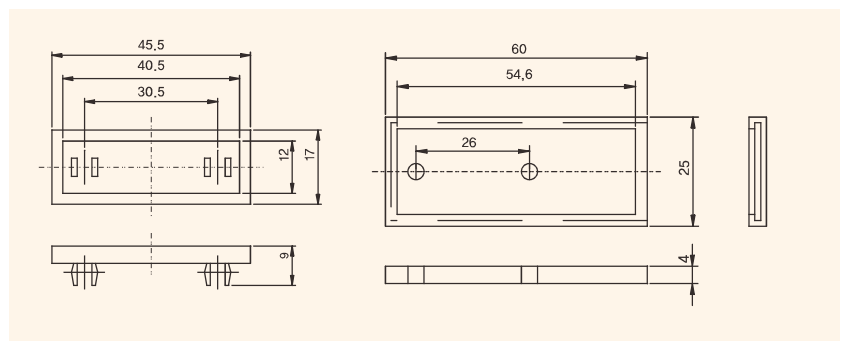


CARD HOLDER

● KCAN1 / KCAN2



Material : Nylon , ABS
- Color : Black , Natural



MCC 및 분전반용 ACCESSORRY 부품

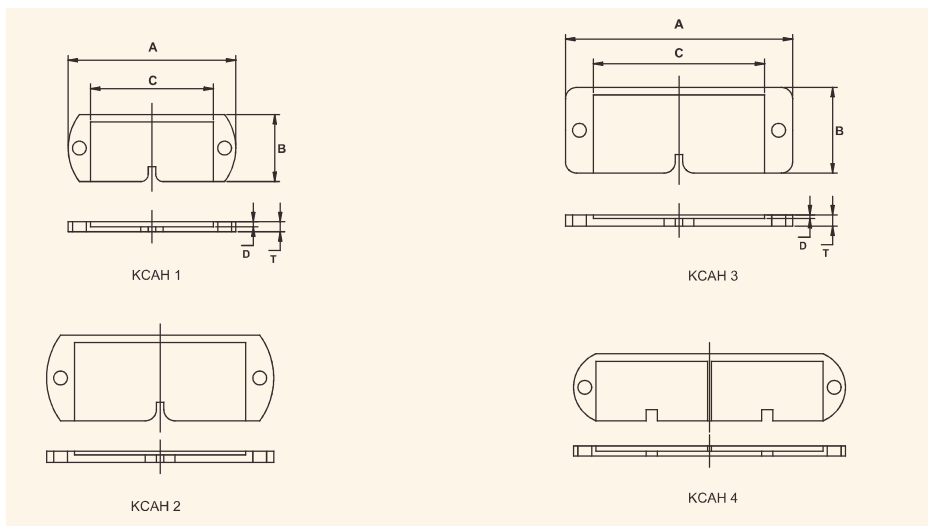
■ CARD HOLDER (투명)

Material : Acry1

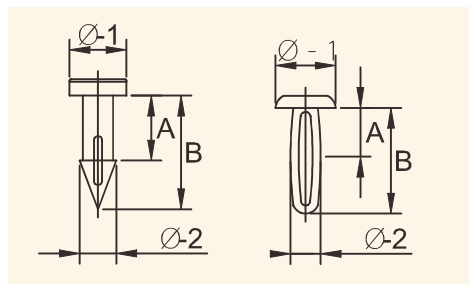
Color : Natural



Part Number	Dimension(mm)					
	∅	A	B	C	D	T
KCCH1	3.7	45	17	33	1.5	2.6
KCCH2	3.7	60	22.5	45	1	2.7
KCCH3	3.7	60	22.5	45	1	2.7
KCCH4	3.7	73	17	30/30	1.5	2.8



■ CARD HOLDER PLATE PIN



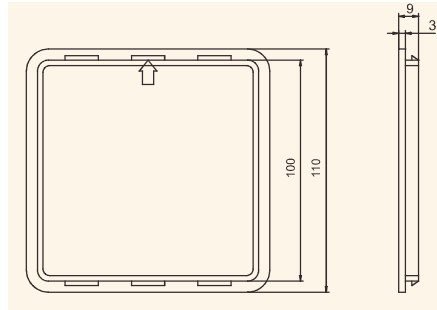
Material : 아세탈

Color : Natural

Part Number	Dimension(mm)			
	∅ 1	∅ 2	A	B
KCNP1	6	3.5	5.5	10.2
KCNP2	7	4.5	8	14
KCNP3	7.5	3.8	6.5	13

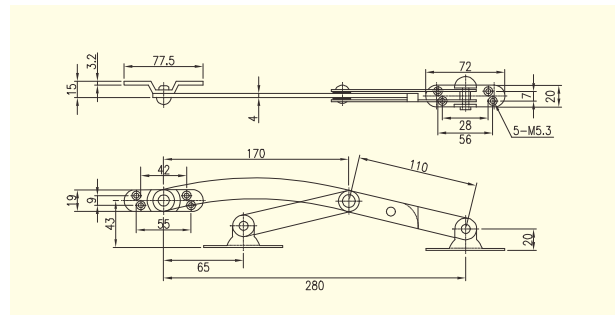
MCC 및 분전반용 ACCESSORRY 부품

■ MCC 계량기 내장형 분전반 감시용 투명COVER



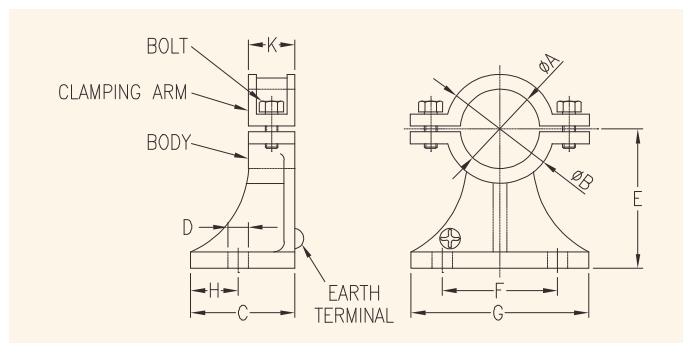
■ DOOR STOPER

– 작업 방향에 따라 RIGHT / LEFT로 구분됨. 방향 확인 주문 요망



■ CABLE BRACKET

– Material : Aluminum



Part Number	Dimension(mm)								
	F	E	C	D	A	B	G	H	J
KCBK 31	35	40	50	11	25	35	65	25	48
KCBK 32	50	50	50	11	35	45	75	25	60
KCBK 33	55	60	60	11	45	55	85	30	70
KCBK 34	75	80	70	11	60	72	115	35	94
KCBK 35	80	90	70	14	70	82	120	35	100
KCBK 36	110	110	80	14	90	104	150	40	125
KCBK 37	120	120	90	14	100	116	170	45	140
KCBK 38	150	140	100	18	120	135	200	50	168
KCBK 39	170	150	100	18	140	156	200	50	188

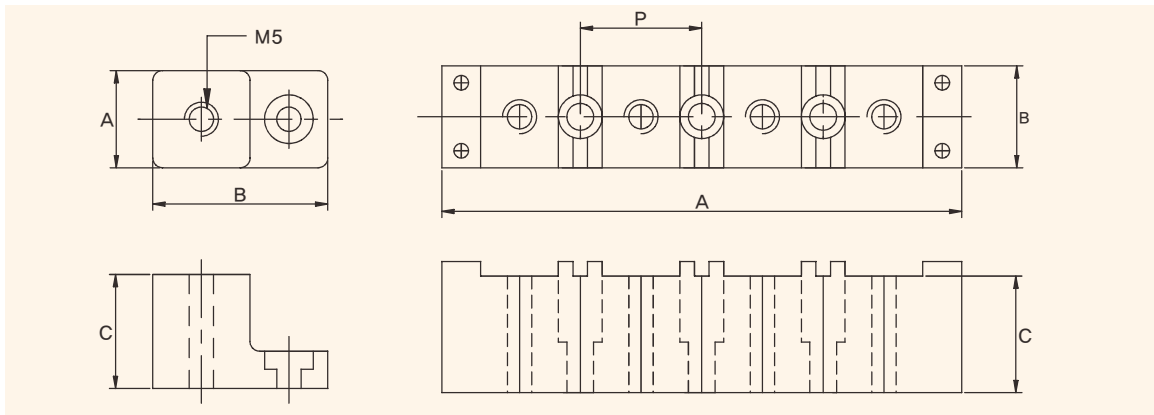
MCC 및 분전반용 ACCESSORRY 부품

■ 분전반 모선BUS BAR 지지대 (1P~4P)

- 작업성 및 절연성능이 우수하며, 견고하여 품질향상을 기대할 수 있습니다
- 또한, 4P종류는 절연 Cover가 있어 안정성도 고려한 제품입니다



- Material : Poly Carbonate
- Cover : Acry1(투명)
- Color : Black
- Insert : 황동(C5210)



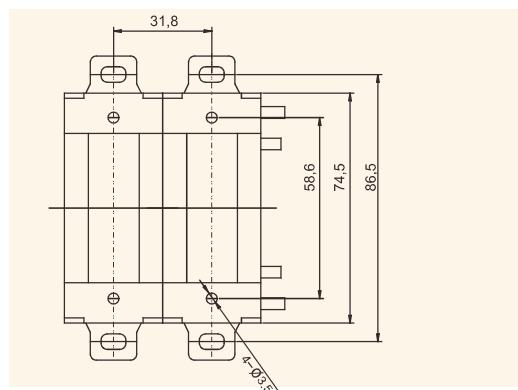
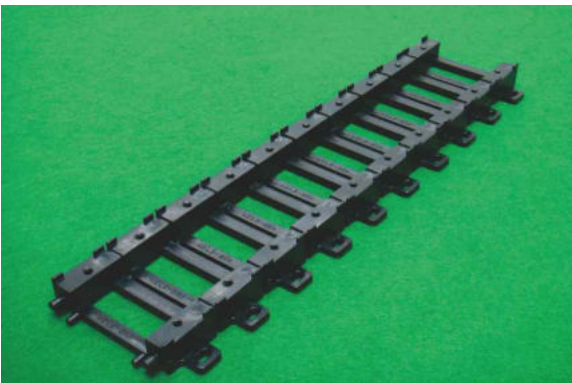
Part Number	규격	Dimension (mm)			
		취부간격	A	B	G
KCBH001	1P 10A		20	36	24
KCBH052	2P 50 A		51.5	21.5	24
KCBH102	2P 10A		58	21.5	24
KCBH053	3P 50A	25	76	21	24
KCBH103	3P 100A	30	89	21.5	24
KCBH203	3P 200A	35	101	21.5	24
KCBH403	3P 400A	45	141	29	35
KCBH054	4P 50A	25	100	21.5	24
KCBH104	4P 100A	30	123	21.5	24
KCBH204	4P 200A	35	143	21.5	24
KCBH404	4P 400A	45	186	29	35

MCC 및 분전반용 ACCESSORRY 부품

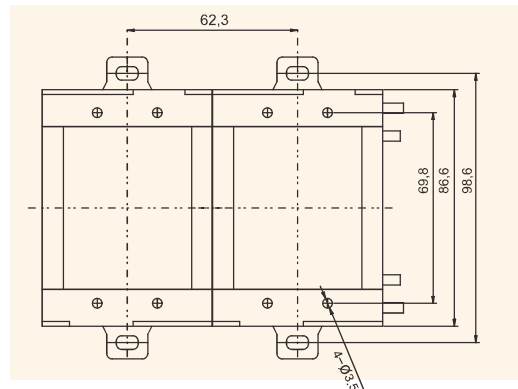
■ 분전반 ELB 취부대

- 절연 및 내열성이 우수한 ABS 수지를 사용 하여 생산한 제품 입니다
- 기존 제품은 차단기 부착 후 사용하지 않는 부분은 절단하다보니, 작업성 및 제품Loss가 발생 하였으나, 폐사 제품은 필요한 만큼 조립식으로 사용 할수 있어 원가 절감 효과가 큰 제품 입니다
- Material : ABS
- Color : Black

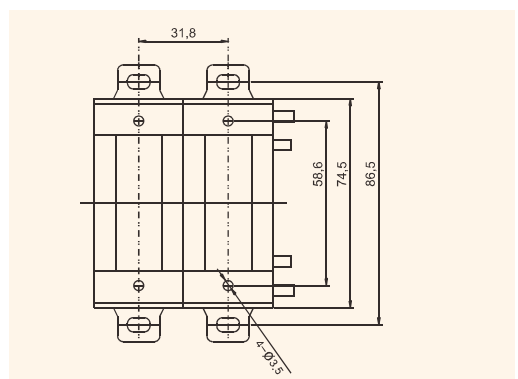
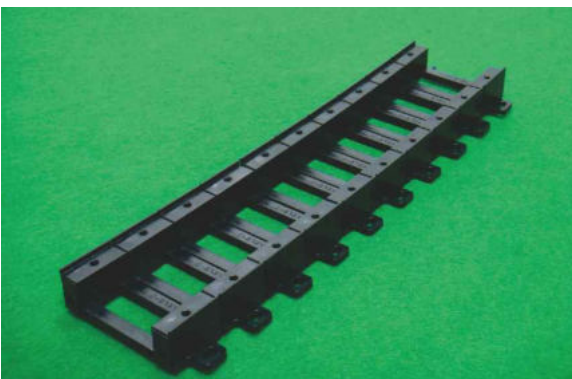
KCGRH-15A



KCGRB-30A



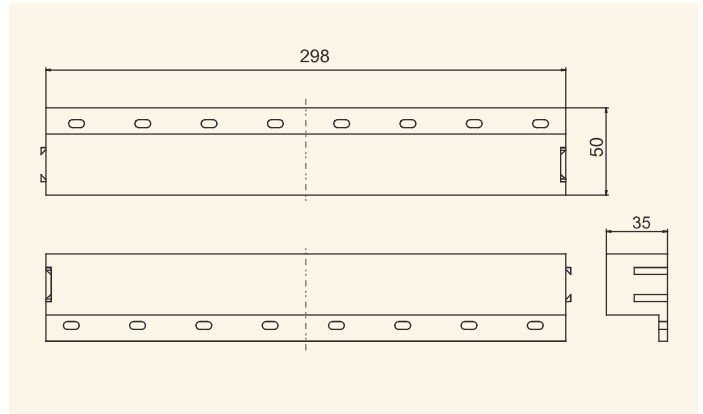
KCGR-3(진흥,상도)



MCC 및 분전반용 ACCESSORRY 부품

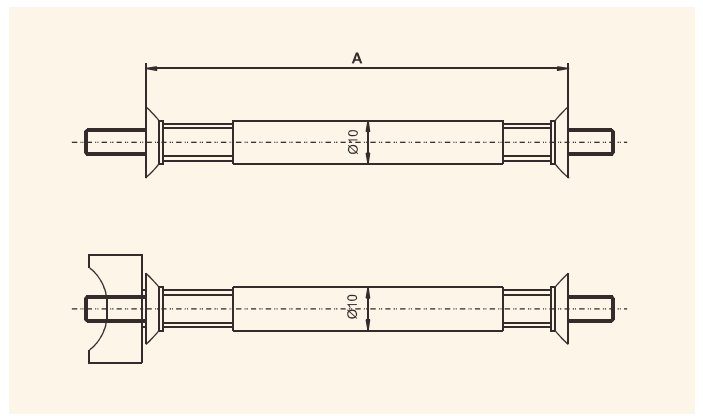
■ 분전반 NFB 취부대

KCNFB-30/100/200



- Material : ABS
- Color : Black

■ 분전반 P-COVER 지지용 BOLT



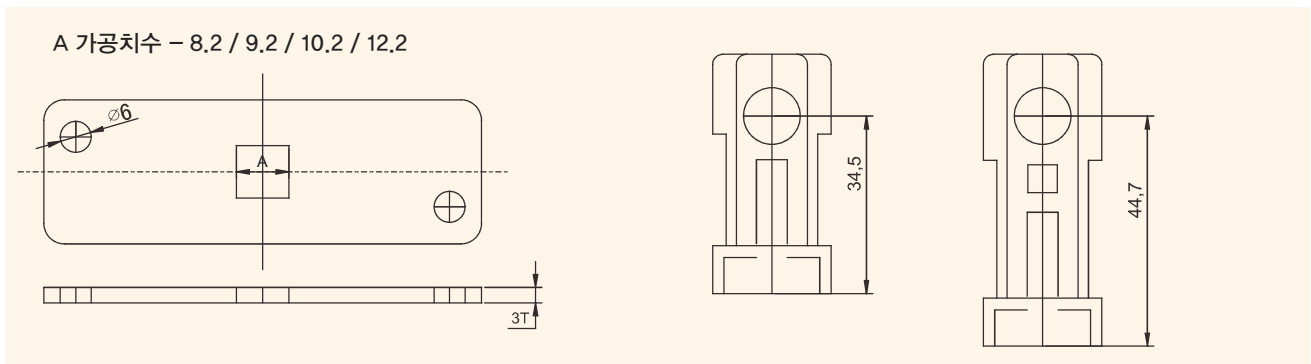
- Material : Nylon
- Color : Black

Part Number	용도	지지높이(A)	Bolt Size
KC-60	NFB200A용	60mm	M6
KC-75		70mm	M6
KC-80	고차단용	80mm	M6
KC-90	고차단용	90mm	M6
KC-97		97mm	M6
KC-103	NTB400A용	103mm	M6
KC-130	NTB400A용	130mm	M6

MCC 및 분전반용 ACCESSORRY 부품

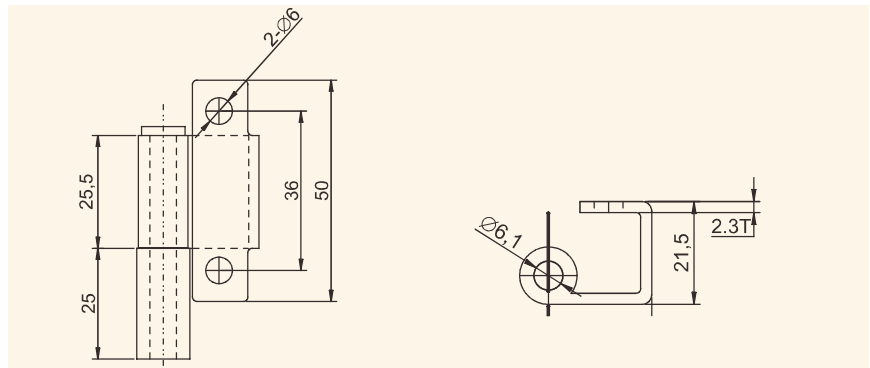
■ 다대보(GUIDE BAR)

- Material : Fn
- 도금 : Zn
- Ø9 X Length는 사용자 환경에 맞게 제작 가능 합니다
- Guide Bar Accessorry



■ DOOR HINGE

- Material : Fn
- 도금 : Zn



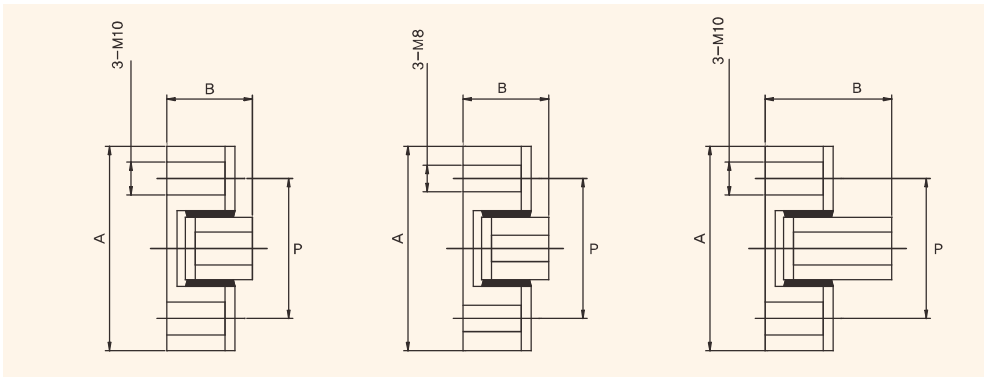
MCC 및 분전반용 ACCESSORRY 부품

DOOR HINGE

- MCC Unit Door 또는 Cubicle Door용으로 사용되는 Door Hinge입니다
Cr도금으로 부식에 강합니다
- Material : Zn / ABS



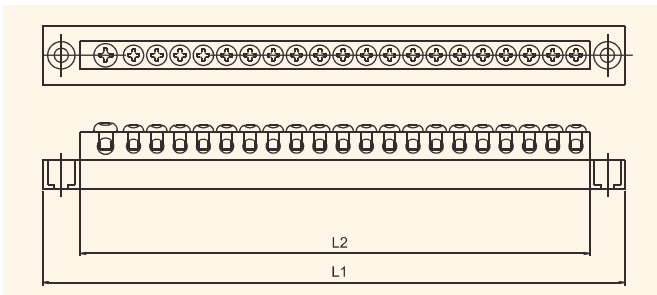
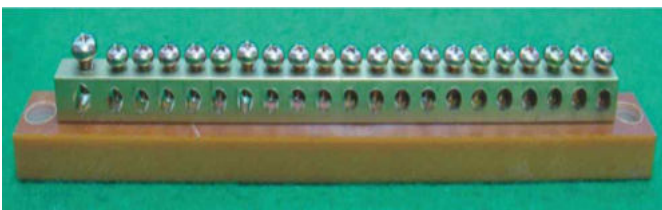
Part Number	Dimension(mm)			
	A	B	P	TAP
KCDH1	62.2	26	21.3	M8
KCDH2	62.2	26	21.3	M8
KCDH3	62.2	38.5	21.3	M10



PANEL GROUND TERMINAL

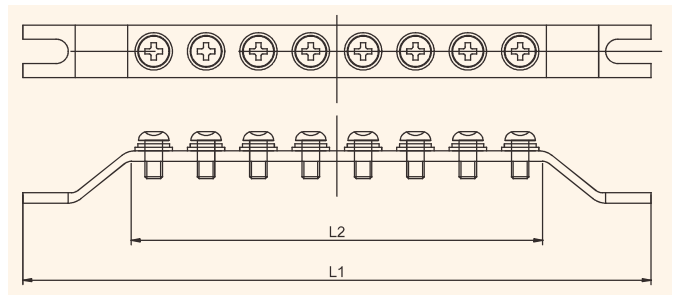
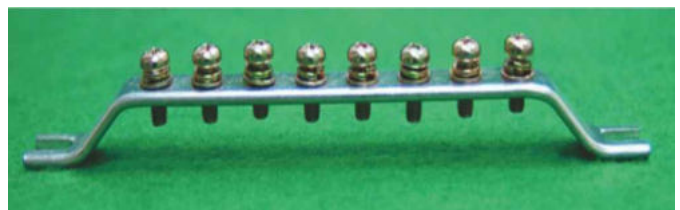
- 필요한 PIN수에 따라 주문 제작 가능 함

A-TYPE (5P~10p)



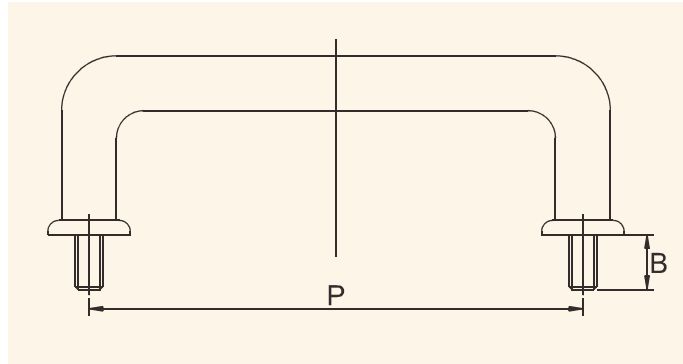
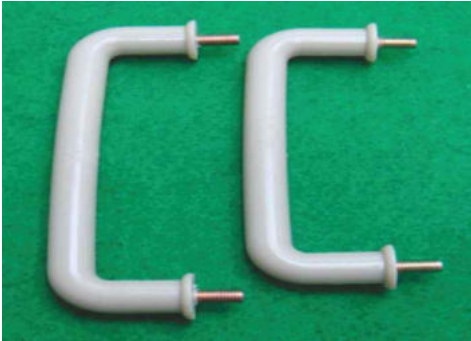
Part Number	PIN	L1	L2
KCPT1	5	106	70
KCPT2	6	117	80
KCPT3	10	151	120

B-TYPE (5P~10P)



Part Number	PIN	L1	L2
KCPC1	5	117	60
KCPC2	10	168	115

■ ㄷ자 HANDLE

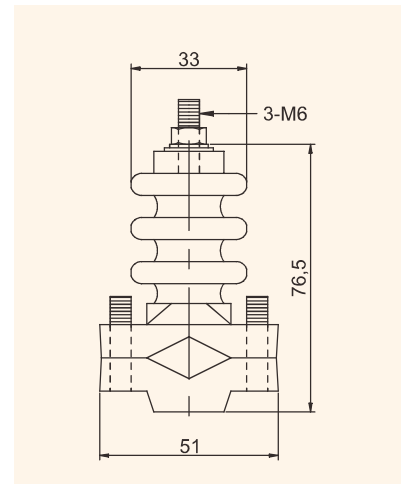


- Material : ABS
- Color : Beige

Part Number	PIN	L1	L2
KCH95	11	11	90
KCH105	11	11	100

■ HIGH-VOLTAGE CABLE SUPPORT KCHS1

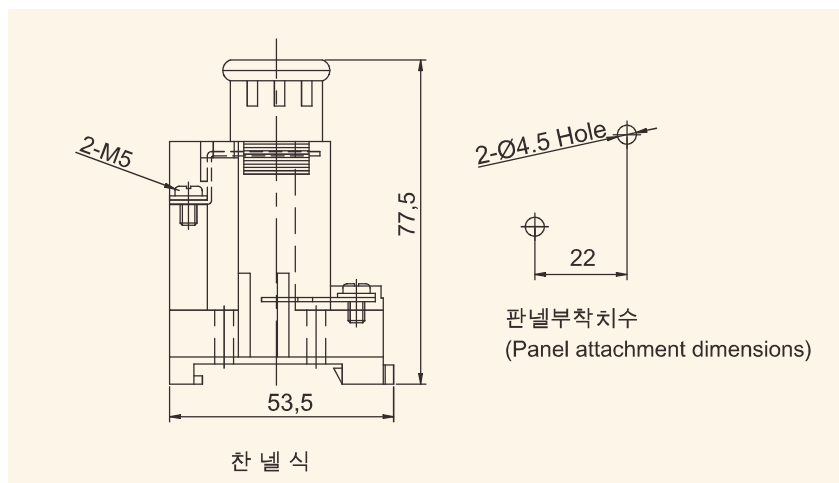
- Material : ABS
- Use Voltage : 7.2kv , 3.3kv
- Joins 125mm Diameter of Cable



■ FUSE HOLDER

일반/찬넬식

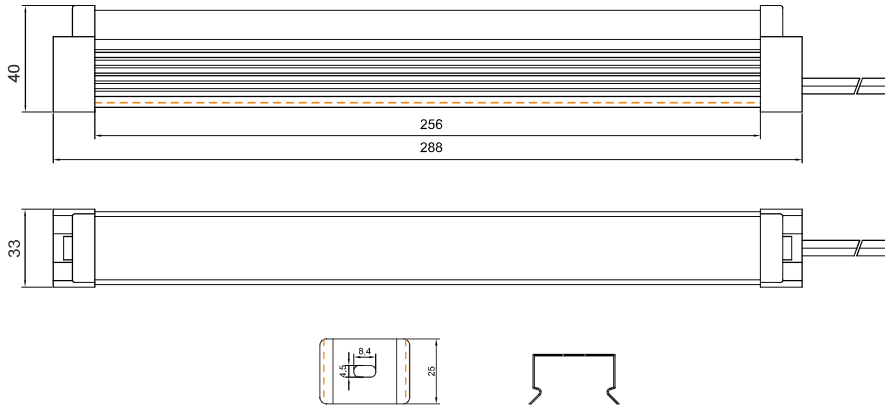
- Material : Poly Carbonate
- Color : White



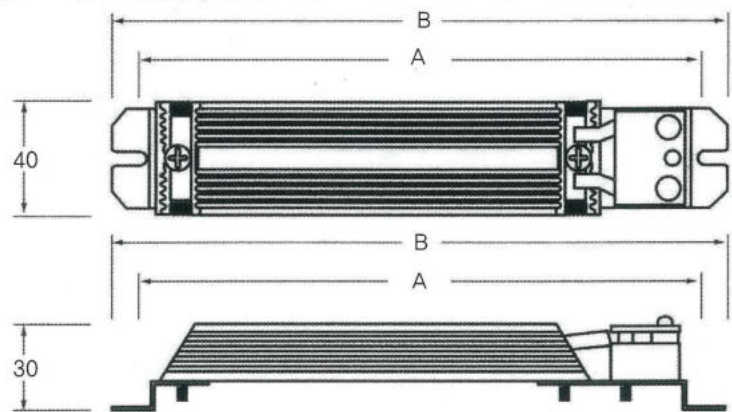
배전반용 LED 직부등

■ 기본사양

- 입력전압 : AC185V~225V - 소비전류(A) : 0.045A - 소비전력(W) : 10W 이하
- 재료 : 알루미늄 , 사출물(ABS/PE)등
- 규격 : 288mm X 33mm X 40mm

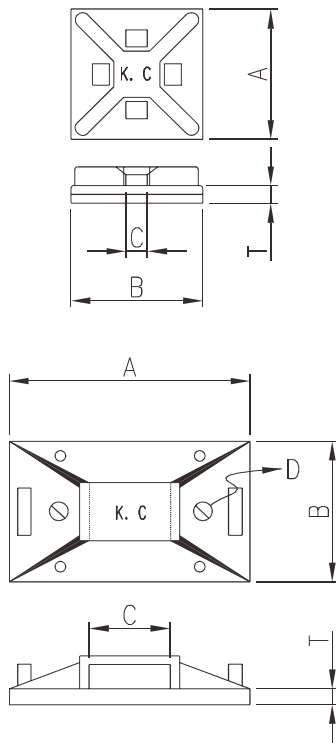


SPACE HEATER



모델명	용량	(A)취부간격	(B) 가로	세로	높이
KC - PHO80	80W	-	-	-	-
KC-PHO100	100W	196mm	215mm	40mm	30mm
KC-PHO150	150W	225mm	245mm	40mm	30mm
KC-PHO200	200W	225mm	245mm	40mm	30mm

■ ADHESIVE BACKED MOUNTS

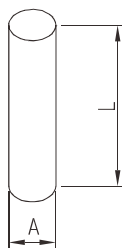


Part Number	Dimension(mm)			
	A	B	C	T
KCAM 19	19.5	19.5	3.6	4.8
KCAM 25	25.0	25.0	5.7	5.1
KCAM 30	30.0	30.0	7.0	5.1

- Material : Nylon(adhesive Tape : 3M tape)
- Color : Natural
- Fast and easy to use just peel backing paper off and apply to any clean, dry, smooth, grease free surface.
- This mount is designed to secure small diameter wire bundles in locations with limited space
- Available in both 4 way insertion feature

Part Number	Dimension(mm)				
	A	B	C	D	T
KCAM 19	31.7	25.0	8.3	4.8	2.1

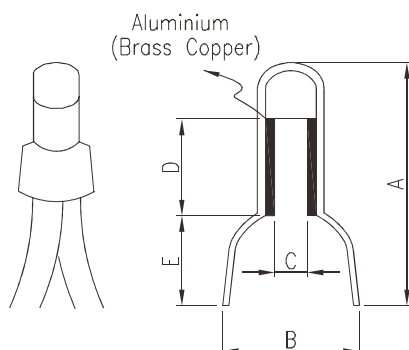
■ NUMBER TUBE



Part Number	Wire Area (mm ²)	Dimension(mm)	
		A(mm)	L
KCMU 12	1.25	3.5	REQUEST
KCMU 20	2.0	4.2	
KCMU 35	3.5	5.2	
KCMU 55	5.5	6	
KCMU 80	8.0	7.5	

- Material : Viny1
- Color : Milky White, Red, Yellow, Green, Blue

■ CLOSED CONNECTORS



Part Number	A	Wire Range(mm ²)	
KCCO 12	21	0.75×2	0.5 - 1.65
KCCO 20	21	1.25×2	1.04 - 2.63
KCCO 35	19	2.0×2	2.6 - 6.6
KCCO 55	19	3.5×2	6.6 - 8.3

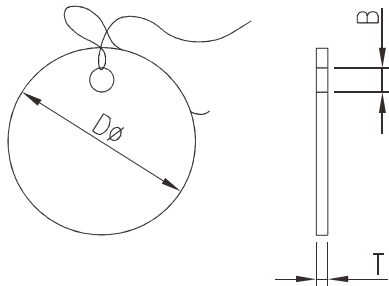
- Closed connectors provide a reliable means or terminating group of wires can be used in application subject to severe vibration Because they are crimped, they are installed Raster and lower your overall cost

MARKING TAPES



- Part Number : KCMA
- For Printed Numbering Tube
 - Width size : order product

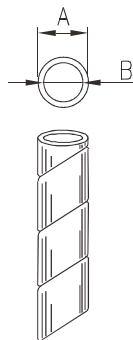
CABLE TAGS



Part Number	Dimension(mm)		
	D	B	T
KCTG 25	25.0	3.2	1.0
KCTG 35	35.0		

- Material : Fiber • Color : Beige
- Special size : order product

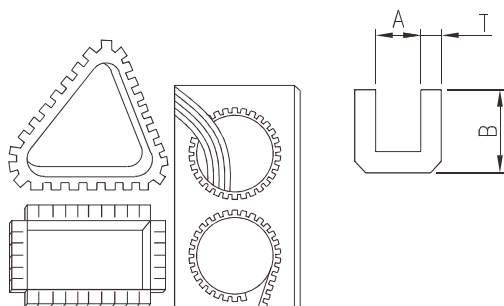
SPIRAL WRAPPING(HELICAL BAND)



Part Number	Dimension(mm)		Total length
	A	B	
KCSW 1	8.0	7.8	5,000
KCSW 2	13.0	12.8	
KCSW 3	16.0	13.6	

- Material : Sopt PVC • Color : Natural
- Provides abrasion protection for cables, wires and tubing
- Quickly Installed
- Versatile, reusable

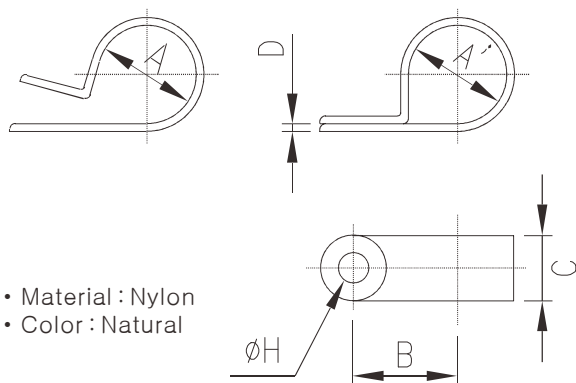
GROMMET(BUSH)



Part Number	Dimension(mm)			
	A	B	T	L
KCGM 12	1.3	4.0	1.2	250
KCGM 16	1.7			
KCGM 24	2.4			
KCGM 32	3.3			

- Material : Nylon616 • Color : Natural

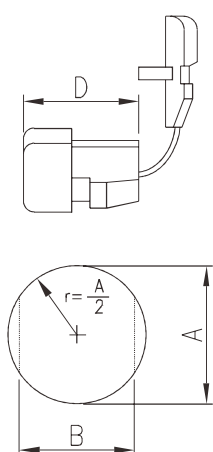
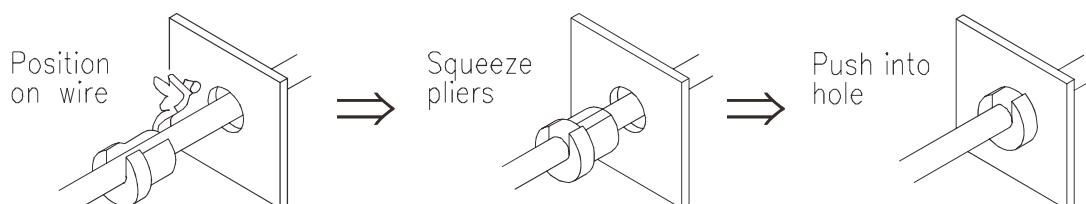
■ CABLE CLAMP



- Material : Nylon
- Color : Natural

Part Number	Dimension(mm)					
	A	A ₁	B	C	D	H
KCC-2N	3.3	2.8	9.5	9.5	1.1	4.4
KCC-3N	5.3	4.6	10.3			
KCC-4N	6.8	5.6	11.1			
KCC-5N	8.4	7.4	11.9			
KCC-6N	10.6	10.0	12.7			
KCC-7N	12.2	10.7	13.5			
KCC-8N	13.2	11.9	14.3			
KCC-9N	15.2	13.5	15.1	12.7	1.5	5.1
KCC-10N	16.0	14.0	15.9			
KCC-11N	19.0	16.8	17.5			
KCC-14N	22.9	21.3	19.0			
KCC-16N	26.9	21.9	19.0			
KCC-18N	29.2	25.0	23			
KCC-24N	39.4	31.2	27			
KCC-28N	52.1	37.5	30.1			

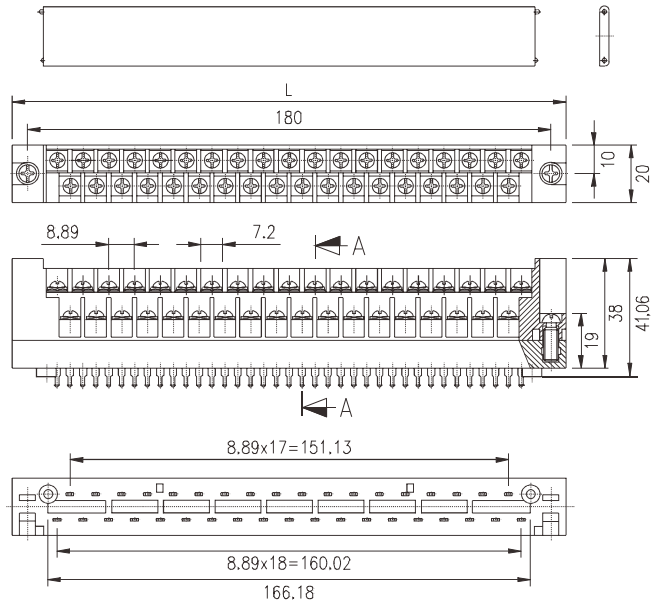
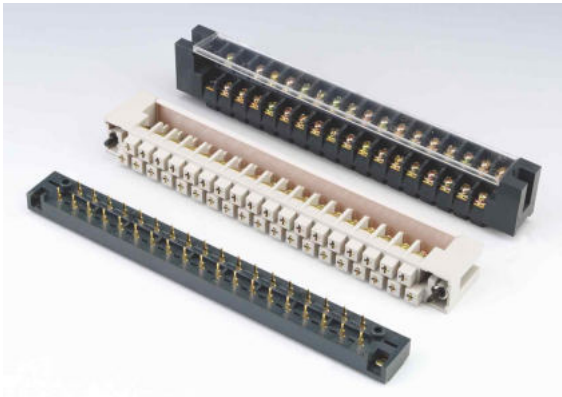
■ CORD PUSH



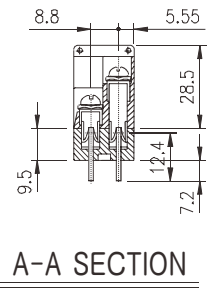
- Material : Nylon66
- Color : Bk

Key-Contour Style	Part No	Heyco Part No	Will Fit These Cables		Chassis Mounting Holes		Length D(mm)	Thickness F(mm)
			U.L Wires	Approx	A(mm)	B(mm)		
F-TYPE	2NF 12	NON	SPT-1	2.8 × 5.3	9.5	8.8	10.3	1.2
	2NF 16	SR2P4						
	3NF 12	NON	SPT-1	3.0 × 5.6	11.0	9.9	10.3	1.2
	3NF 16	SR3P4						
	4NF 16	SR4N4	SPT-1	3.0 × 7.6	12.7	11.8	10.3	1.6
4NF 24	SR4P4							
	5NF 16	SR5KN4	SPT-3	5.1 × 9.4	14.3	13.4	15.5	1.6
	5NF 32	SR5W1	SPT-2	4.0 × 10.4				
R-TYPE	2NR 12	NON	AWM	3.1-4.7Ø	9.5	8.4	10.5	1.2
	2NR 16	SR2M4						
	5NR 16	SR5N4	SV&SVT	6.3-7.3Ø	12.7	11.4	11.1	1.6
	5NR 32	NON						
	6NR 16	SR6N3-4	SJ,T,SJO	8.2-9.1Ø	15.9	14.0	14.7	1.6
	6NR 32	SR6P3-4						
	7NR 16	NON	SJT,S&ST	9.1-10.3Ø	19	16.8	19.0	1.6
	7NR 32	SR7P2						
7NR 40	NON	9.1-10.9Ø			19.8	4.0		
	8NR 32	SR7K2	SJ,T&SJO	8.2-9.1Ø	22.2	19.5	19.0	3.2
	8NR 12	NON		Ø 14	19.0	19.0	17.5	1.2

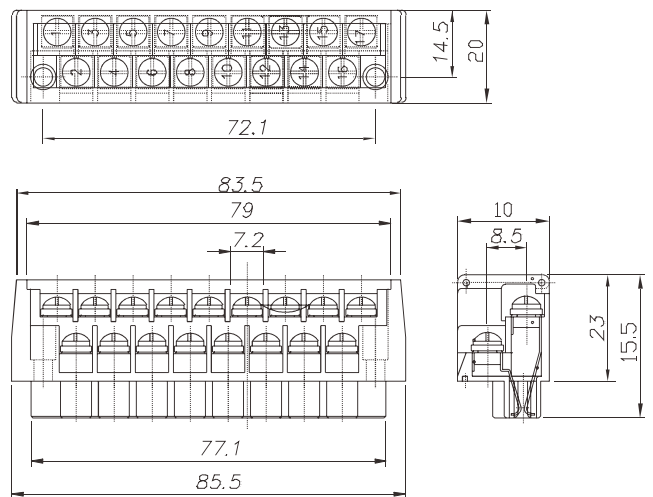
KCTB-S20-19P
KCTB-S20-37P



Part Number	KCTB-S20-19P, 37P
FRAME	P.B.T-BLACK, IVORY
BASE	P.B.T-BLACK, IVORY
COVER	P.C-IVORY, 투명
TERMINAL	C5210-0.8/AU 0.2, 0이상
BASE PIN	C2680-0.8/AU 0.2, 0이상
LENGTH	19P-110
	37P-191.3



KCTB-C20-17P

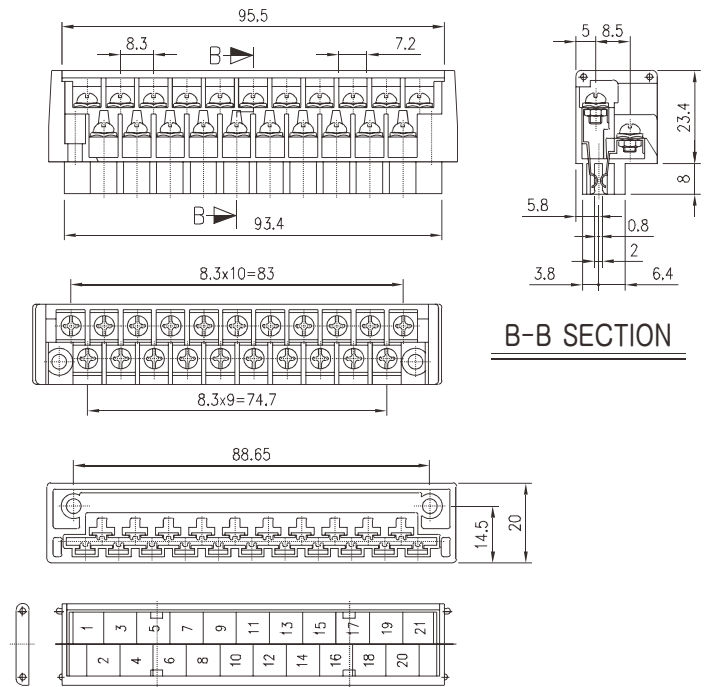


Part Number	KCTB-C20-17P
FRAME	P.B.T-BLACK
COVER	P.C-반투명/번호판-아트지
BOLT	M3
TERMINAL	C5210-0.4/AU
LOCKING SCREW	M4

KCTB-C20-21P



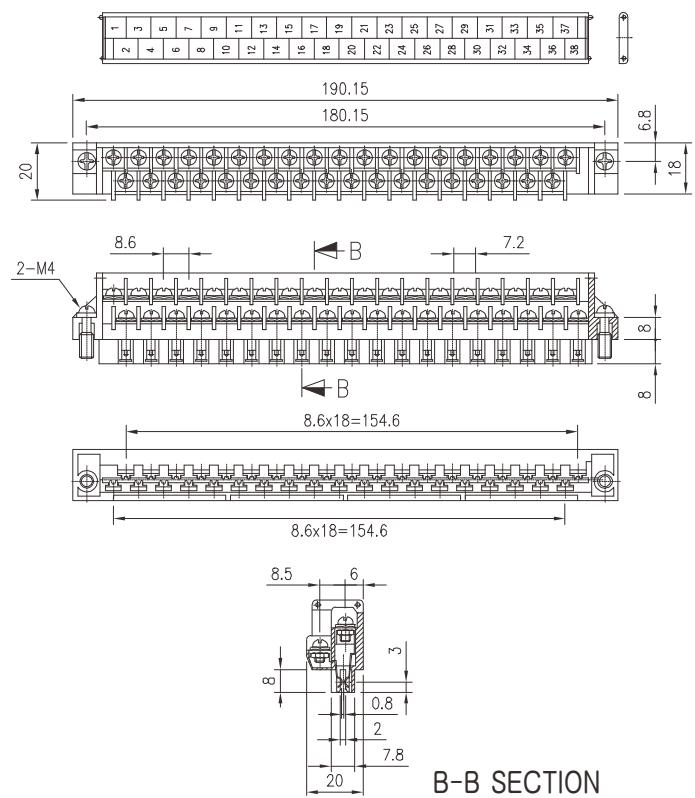
Part Number	KCTB-C20-21P
BLOCK	P.B.T-BLACK
COVER	P.C-반투명/번호판-아트지
BOLT	M3
TERMINAL	C5210-0.4 ^T /AU 0.2 μ 이상
LOCKING SCREW	M4



KCTB-C21-38P



Part Number	KCTB-C21-38P
FRAME	P.B.T-BLACK
COVER	P.C-반투명/번호판-아트지
BOLT	M3
TERMINAL	C5210-0.4 ^T /AU 0.2 μ 이상

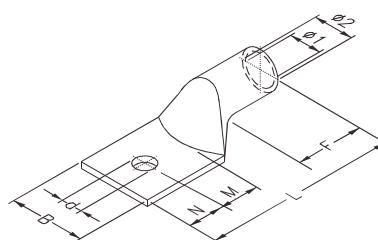


■ COMPRESSION CONNECTOR

● Copper Lugs One-Hole KCOO(A-TYPE)



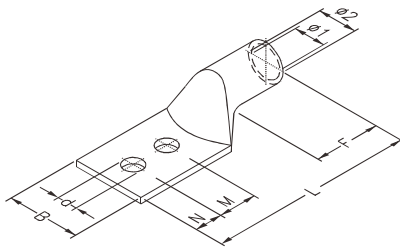
ZMVV JUNE. 1. 2000
Wire Connectors and solderings Lugs.
KUM CHANG
ELECTRIC INDUSTRY CO., LTD KYUNGKI-E114312
DO KOREA
Pressure terminal connectors.
Pressure terminal connectors : Cat. Nos. KCC-14, -22, -38, -60, -80, -100, -125, -150, -200, -250, -325.
KCR-5.5, -8, -14, -22, -60, -80, -100, -250, -325.
180-20 SINCHUN-DONG SIHEUNG
KYUNGKI-DO KOREA



Part Number	Wire Range		Dimension(mm)							
	AWG	mm ²	Ø 1	Ø 2	B	M	N	F	L	d
KCOO 6-5	12-10	5	3.5	5.5	9	8	7	11	29	5.4
KCOO 6-6					11	8	8	11	29	6.4
KCOO 10-6	8	10	4.6	7	10	9	7.5	14	31	6.4
KCOO 10-8					12.5	9	7.5	14	31	8.4
KCOO 16-6	6	16	5.8	7.9	12.5	9	8	17	36	6.4
KCOO 16-8					12.5	9	8	17	36	8.4
KCOO 16-10					16	12	11	19	43	10.5
KCOO 25-8	4	25	7.2	9.5	13.5	10	8	19.5	40	8.4
KCOO 25-10					15	9.5	10.5	19.5	42	10.5
KCOO 25-12					16.2	11	10	19.5	45	12.7
KCOO 35-6	2	36	8.3	11	12	10	10	23	46	6.4
KCOO 35-8					15.6	10	10.8	23	46	8.4
KCOO 35-10					16	12	11	23	50	10.5
KCOO 35-12					-	-	-	-	-	12.7
KCOO 50-6	1	50	9.5	12	12	10	10	25	53	6.4
KCOO 50-8					17.5	10	11	25	53	8.4
KCOO 50-12					17.5	12	12	25	58	12.7
KCOO 70-8	2/0	70	11.3	14.5	20.5	11	11	27	61	8.4
KCOO 70-12					20.5	14	13	27	63	12.7
KCOO 95-12	3/0	95	13.4	17	24.5	14	13	28	66	12.7
KCOO 120-12	4/0	120	15	19	27.6	14	14	30	70	12.7
KCOO 150-12	250MCM	150	16.4	21.3	31	18	17	33	80	12.7
KCOO 185-12	300MCM	185	19	24	34.5	16	16	36	86	12.7
KCOO 240-12	400MCM	240	21	26	37	20	18	39	92	12.7
KCOO 300-12	500-600MCM	300	24.5	30	43	24	19	40	102	12.7
KCOO 400-12	750MCM	400	28	35	50.5	24	21	45	115	12.7

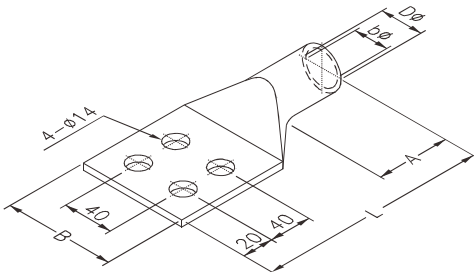
■ COMPRESSION CONNECTOR

● Copper Lugs Two-Hole KCTT



Part Number	Wire Range		Dimension(mm)							
	AWG	mm ²	Ø1	Ø2	B	M	N	F	L	d
KCTT 10-6	8	10	4.6	7	11	44.5	12	24.5	85	6.4
KCTT 10-6	6	16	5.8	7.2	11.6	44.5	12	25	94	6.4
KCTT 25-8	4	25	7.2	9.5	13.5	44.5	12	24.5	96	8.4
KCTT 35-8	2	35	8.3	11	16	44.5	15.9	26	100	8.4
KCTT 35-10			10.5							
KCTT 50-10	1	50	9.5	12	17.6	44.5	15.9	29	110	10.5
KCTT 70-10	2/0	70	11.3	14.3	20.5	44.5	15.9	30	115	10.5
KCTT 70-12			12.7							
KCTT 95-10	3/0	95	13.4	17	24.5	44.5	15.9	37	126	10.5
KCTT 95-12			12.7							
KCTT 95-14			14.8							
KCTT 120-12	4/0	120	15	19	27.5	44.5	15.9	41	130	12.7
KCTT 120-14			14.8							
KCTT 150-12	250MCM	150	16.4	21.3	31	44.5	15.9	44	136	12.7
KCTT 150-14			14.8							
KCTT 185-12	300MCM	185	19	24	35	44.5	15.9	47	144	12.7
KCTT 185-14			14.8							
KCTT 240-12	400MCM	240	21	26	37	44.5	15.9	54	148	12.7
KCTT 240-14			14.8							
KCTT 300-12	600-600MCM	300	24	30	43	44.5	15.9	64	160	12.7
KCTT 300-14			14.8							
KCTT 400-12	750MCM	400	26	35	51	44.5	15.9	69	173	12.7
KCTT 400-14			14.8							

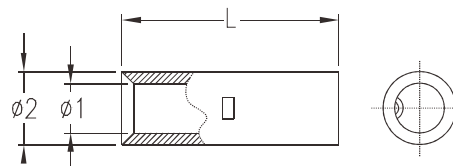
● Copper Lugs Two-Hole KCTT



Conductor Size(mm)	Dimension(mm)					
	DØ	bØ	A	B	L	T
250	31	21.5	68	75	180	7
325	34.4	25.4	70	75	180	7
400	36	27.5	72	75	181	7
500	40	31	72	75	184	8
600	47	34	80	76	188	12

재질 C1100T 도전을 97% 이상

■ SLEEVES



● A-TYPE

Standed Wire Size(mm)	Part Number	Dimension(mm)		
		Ø 1	Ø 2	L
10	KCKP 10	4.6	7	9.5
16	KCKP 16	5.8	7.9	11
25	KCKP 25	7.2	9.5	13.5
35	KCKP 35	8.3	11	15
50	KCKP 50	9.5	12	16.5
70	KCKP 70	11.3	14.5	19
95	KCKP 95	13.4	17	20
120	KCKP 120	15	19	24
150	KCKP 150	16.4	21.3	27
185	KCKP 185	19	24	32
240	KCKP 240	21	26	32
300	KCKP 300	24	30	37

● B-TYPE

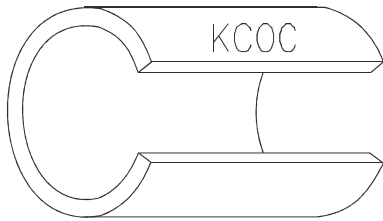
Standed Wire Size (mm)	Part Number	Dimension(mm)
		L
10	KCKC 10	21
16	KCKC 16	26
25	KCKC 25	29
35	KCKC 35	30
50	KCKC 50	32
70	KCKC 70	36
95	KCKC 95	38
120	KCKC 120	54
150	KCKC 150	54
185	KCKC 185	63
240	KCKC 240	63
300	KCKC 300	72

● C-TYPE



Standed Wire Size(mm)	Part Number	Dimension(mm)		
		Ø 1	Ø 2	L
10	KCKL 10	4.6	7	40
16	KCKL 16	5.8	7.9	52
25	KCKL 25	4/7.2	9.5	56
35	KCKL 35	8.3	11	60
50	KCKL 50	9.5	12	64
70	KCKL 70	11.3	14.5	72
95	KCKL 95	13.4	17	76
120	KCKL 120	15	19	80
150	KCKL 150	16.4	21.3	110
185	KCKL 185	19	24	130
240	KCKL 240	21	26	130
300	KCKL 300	24	30	150

C- SLEEVES

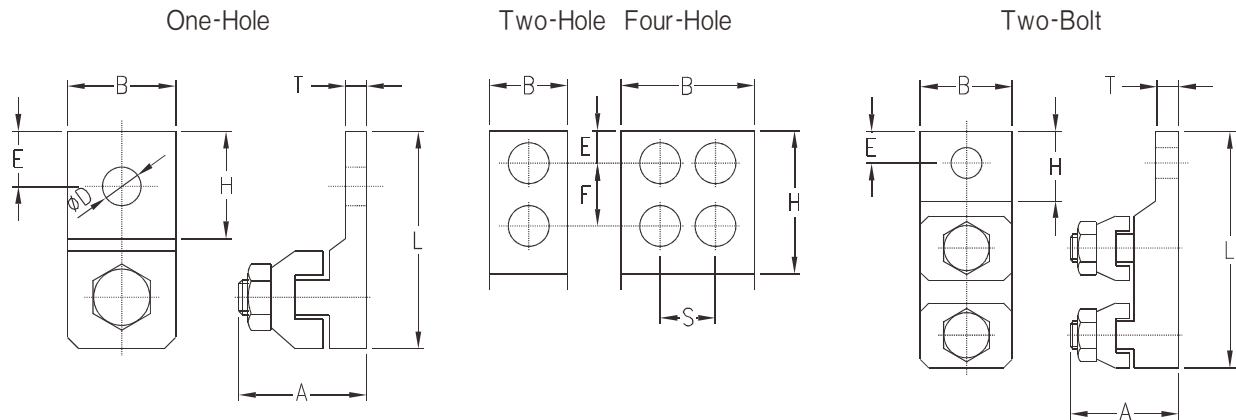


- We can redesign to meet your specification
- Material : pure copper

Part Number	Conductor (mm ²)	
	Main	Branch
KC 5.5	5.5~6	5.5
KC 8	8~10	8
KC 14	14~16	14
KC 22	22~25	22
KC 38	35~38	35
KC 60	50~60	50
KC 80	70~80	70
KC 100	95~100	95
KC 125	120~125	120
KC 180	150	150
KC 200	185~200	185
KC 250	240~250	240

CASTING

Screw casting Terminal

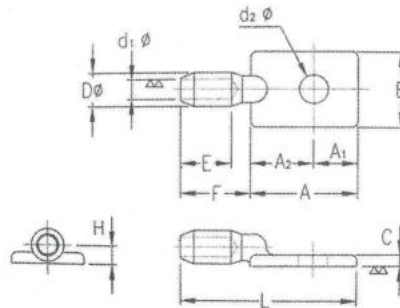


Wire Range (mm ²)	Dimension (mm)									Number of Hole	Part Number				
	B	H	F&S	A	D	L	L ₁	E	T						
3.5-8	15.9	15.0	15.9	19.1	5.6	35.0	60.3	7.1	3.2	1	KCCU 035008-1				
		31.8				50.8	76.2			2	KCCU 035008-2				
15.9		15.9	7.1			38.1	60.3			1	KCCU 008022-1				
31.8						50.8	76.2			2	KCCU 008022-2				
8-22	19.1	22.2		25.4	8.7	44.5	73.0	9.5	6.4	1	KCCU 022050-1				
	41.3					66.7	92.1			2	KCCU 022050-2				
60-70	22.2	25.4	25.4			28.6	10.3			50.8	82.6	12.7	6.4	1	KCCU 060070-1
	50.8	76.2								108.0	2			KCCU 060070-2	
80-100	25.4	28.6	25.4	35.0	10.3			57.2	92.0	12.7	6.4			1	KCCU 080100-1
		50.8						82.6	114.3					2	KCCU 080100-2
125-180	31.8	35.0	25.4			44.5	10.3	69.6	104.8			19.1	9.5	1	KCCU 125180-1
		50.8						85.7	120.7					12.7	2
200-250	35.0	41.3	25.4	50.8	10.3			82.6	123.8	22.2	9.5			1	KCCU 200250-1
		47.6						47.6	92.1					133.4	12.7
	47.6	11.1				88.9	133.4		12.7			4	KCCU 200250-4		
325-400	41.3	47.6	28.6			60.3	11.1	95.3	146.1			25.4	12.7	1	KCCU 325400-1
		54.0		101.6	152.4			12.7	2	KCCU 325400-2					
400-500	47.6	50.8	25.4	63.5	11.1			95.3	146.1	12.7	12.7			4	KCCU 325400-4
		60.3						17.5	108					165.0	1
	54.0	57.2	28.6			14.3	127	180.0	15.9			2	KCCU 400500-2		
								11.1	104.8			158.8	12.7	4	KCCU 400500-4

■ COPPER LUGS

- 1 HOLE (주문생산 가능)

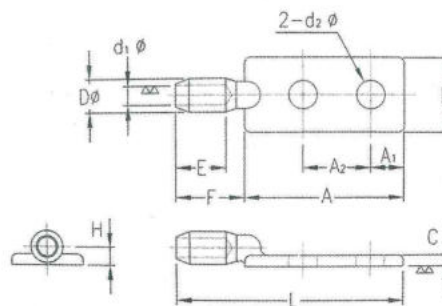
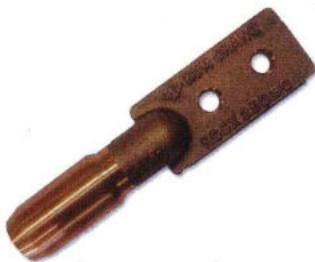
COPPER, SOLDER=LUGS=ALUMINUM=LUGS



Part Number	Dimension(mm)											Conductor Size (mm ²)	
	Dø	d1ø	E	F	A	A1	A2	B	C	H	d2ø		L
KCCW 25	14	6.4±0.2	26	35	55	25	30	40	5	8	14	90	22
KCCW 35	14	8.3±0.2	26	35	55	25	30	40	8	6	14	90	38
KCCW 50	19	10.6±0.3	30	35	55	25	30	40	5	10.5	14	94	60

■ COPPER LUGS

- 2 HOLE (주문생산 가능)

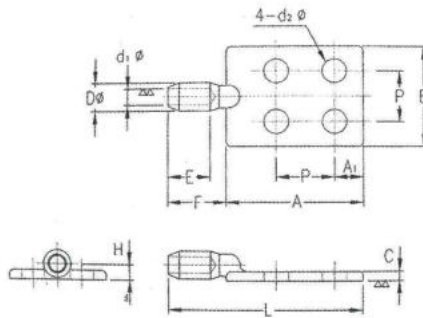


Part Number	Dimension(mm)											Conductor Size (mm ²)	
	Dø	d1ø	E	F	A	A1	A2	B	C	H	d2ø		L
KCCX 55	19	10.2±0.3	30	45	90	18	40	40	5	11	14	135	55
KCCX 60	19	10.6±0.3	30	45	90	18	40	40	5	11	14	135	60
KCCX 75	23	11.7±0.3	39	55	95	20	40	50	8	13	14	150	75
KCCX 100	23	13.6±0.3	39	55	95	20	40	50	8	13	14	150	100
KCCX 125	23	15.2±0.3	39	55	95	20	40	50	8	14.5	14	150	125
KCCX 150	26	16.9±0.3	44	60	110	25	40	50	10	16.5	14	170	150
KCCX 180	32	18.5±0.4	53	70	110	25	40	50	10	17.5	14	180	180
KCCX 200	32	19.5±0.4	53	70	110	25	40	50	10	17.5	14	180	200
KCCX 240	36	2±0.4	62	97	110	25	40	50	10	19.5	14	207	240
KCCX 250	38	21.9±0.4	62	97	100	25	40	50	10	20.5	14	207	250

■ COPPER LUGS

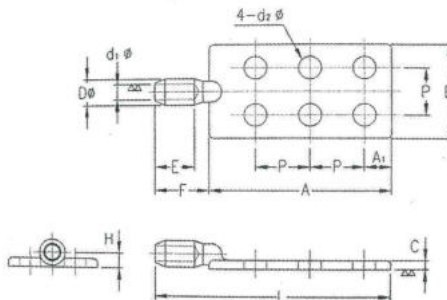
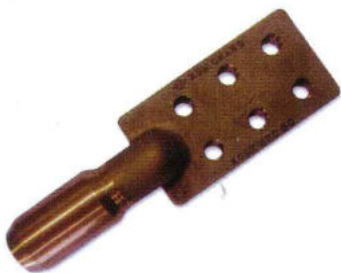
- 4 HOLE (주문생산 가능)

COPPER, SOLDER=LUGS=ALUMINUM=LUGS



Part Number	Dimension(mm)												Conductor Size (mm ²)
	Dø	d1ø	E	F	A	A1	P	B	C	H	d2ø	L	
KCCY 325	42	24.7±0.4	62	97	115	25	40	75	10	23	14	212	300~325
KCCY 400	47	27.4±0.4	70	107	115	25	40	75	12	25.5	14	212	400
KCCY 500	47	30.2±0.4	70	107	115	25	40	75	12	25.5	14	212	400

- 6 HOLE (주문생산 가능)



Part Number	Dimension(mm)												Conductor Size (mm ²)
	Dø	d1ø	E	F	A	A1	P	B	C	H	d2ø	L	
KCCZ 600	51	33.3±0.4	70	107	155	25	40	75	12	28	14	262	600
KCCZ 725	56	36.7±0.4	90	135	190	30	50	100	12	30.5	18	325	725
KCCZ 850	56	39.3±0.4	90	135	190	30	50	100	12	30.5	18	325	850
KCCZ 1000	64	43.2±0.4	100	145	190	30	50	100	12	30.5	18	335	1000