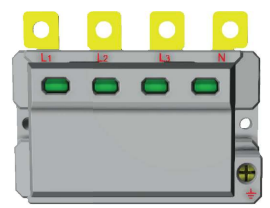


특징 Feature

- KS, CE 인증 제품
- PLUG형 Module 사용
- 상태 표시 기능
- 35mm DIN rail 장착 (EN 60715)
- 설치 시 별도의 접속 케이블 필요 없음 (직결형)
- KS, CE certified
- Using plug type module
- Status display function
- 35mm DIN rail mounted (EN 60715)
- Don't need connection cable required for installation (for direct type)

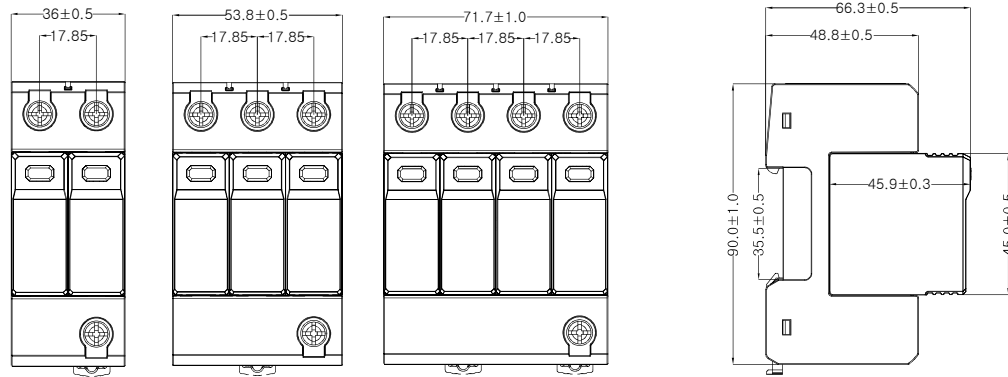


기술사양 Specifications

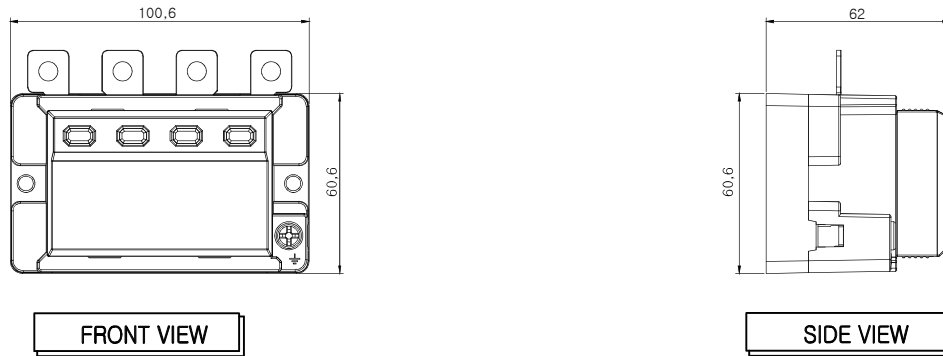
	Single phase 단상	3 Phase 3 Wire 3상 3선	3 Phase 4 Wire 3상 4선	3 Phase 4 Wire 직결형
Applied specification 적용 규격	KS C IEC 61643-11			
Rated voltage U_n 정격전압	AC 220V / 380V			
Class 등급	Class II 2등급			
Nominal Discharge Current $I_n(8/20\mu s)$ 공칭방전 전류	20kA (L-N / N-PE)	20kA (L-PEN)	20kA (L-N / N-PE)	20kA (L-N / N-PE)
Maximum Discharge Current $I_{max}(8/20\mu s)$ 최대방전 전류	40kA (L-N / N-PE)	40kA (L-PEN)	40kA (L-N / N-PE)	40kA (L-N / N-PE)
MCOV U_c 최대 연속 사용전압	275V / 255V (L-N / N-PE)	275V (L-PEN)	275V / 255V (L-N / N-PE)	275V / 255V (L-N / N-PE)
Voltage Protection Level U_p 전압 보호 레벨	$\leq 1.5kV$ (L-N / N-PE)	$\leq 1.5kV$ (L-N)	$\leq 1.5kV$ (L-N / N-PE)	$\leq 1.5kV$ (L-N / N-PE)
Short-circuit Current Rating I_{scor} 정격 단락 전류	5kA			
Types of Earthing System 접지 방식	TN / TT / IT			
Connection type 결선 방식	CT 2			
Diagnostics 상태 표시	Green (Protected) / Red (Replace) 녹색 (정상) / 적색 (고장)			
Operating temperature 온도 범위	-40°C ~ +80°C			
Degree of Protection of enclosure IP IP 보호등급	IP 20 (난연성 수지)			
Certification 인증	KS, CE based on IEC 61643-11			
Dimension (H x W x D) 크기	90 x 36 x 67 mm	90 x 54 x 67 mm	90 x 72 x 67 mm	90 x 69 x 67 mm
Weight 무게	185g	280g	355g	400g
Protection mode 보호모드	L-N, N-PE	L-PEN	L-N, N-PE	L-N, N-PE
Wiring size 연결 전선	L,N : $\geq 6 \text{ mm}^2$ PE : $\geq 10 \text{ mm}^2$	L,N : $\geq 6 \text{ mm}^2$ PEN : $\geq 10 \text{ mm}^2$	L,N : $\geq 6 \text{ mm}^2$ PE : $\geq 10 \text{ mm}^2$	L,N : $\geq 6 \text{ mm}^2$ PE : $\geq 10 \text{ mm}^2$

외형치수 Dimensions

Din rail type
단레일형



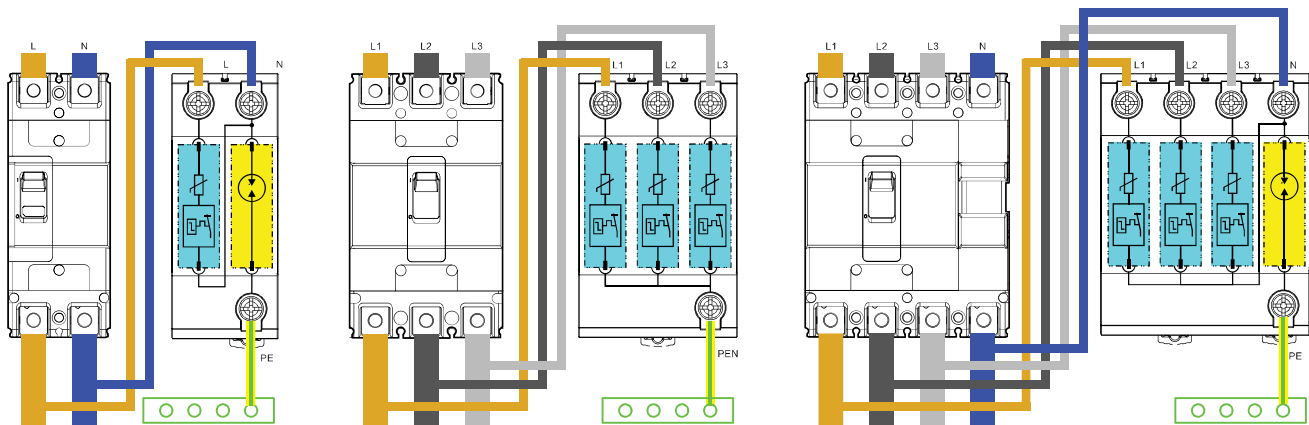
Direct type
직결형



FRONT VIEW

SIDE VIEW

결선도 및 단자배치 Schematic diagram and terminal assignments

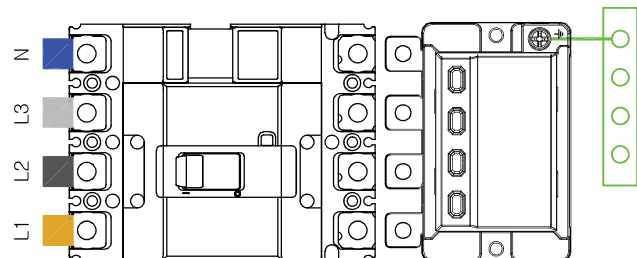


Single phase
단상

3 Phase 3 Wire
3상 3선

3 Phase 4 Wire
3상 4선

3 Phase 4 Wire
3상 4선 (직결형)



사전통보 없이 정보가 수정될 수 있습니다. Information maybe revised without prior notice