

## 특징 (Features)

1. 각종 자동화 장비 및 배전반 패널에 장착 가능  
Can be mounted on various automation equipment and switchboard panel
2. 점접 배선 방식은 1NO / 1NC 구조 설계  
1NO / 1NC structure design for contact wiring
3. 부드럽고 명확한 동작감과 신뢰성 있는 스냅 액션 구조 설계  
Designed for smooth, clear operation and reliable snap action structure
4. 충격에 강한 PC재질생산 및 자체 감전 보호 구조로 설계  
Designed with shock-resistant PC material and self-protection structure
5. 인증 획득

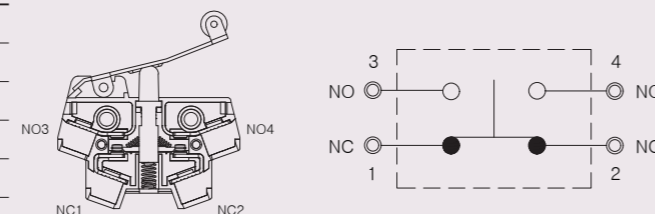
## 성능 (Specification)

항목(List)	종류 (Items)	개폐용 마이크로 (리미트) 스위치 (PM SERIES(MICRO SWITCH))		
		PM-R	PM-L	PM-P
타입 (Type)		롤러 레버 (Roller lever)	레버 (Lever)	푸시버튼 (Push button)
정격용량(Rating)		250V a.c. / 10A		
절연저항(Insulating resistance)		100M $\Omega$ 이상( Min 100M $\Omega$ )		
내전압(Withstand voltage)		2,000V a.c., 50/60Hz에서 1분간(2,000V a.c., 50/60Hz 1min)		
접촉저항(Contact resistance)		100m $\Omega$ 이하( Max 100m $\Omega$ )		
점접(Contact)		AgCdO		
내진동(Vibration protection)		10~50Hz 복진폭 1.5mm(10~50Hz Vibration Width 1.5mm)		
사용주위 온도(Ambient temperature)		-10 $^{\circ}$ C ~ 70 $^{\circ}$ C		
사용주위 습도(Relative humidity)		45 ~ 85% RH		
허용조작 속도(Operating speed)		0.1mm/s ~ 1m/s		
개폐빈도 (Open/close time)	전기적(Electrical)	240회/분(240 Cycles / Min)		
	기계적(Mechanical)	20회/분(20 Cycles / Min)		
수명 (Lifetime)	전기적(Electrical)	10만회 이상(Min 0.1 mil)		
	기계적(Mechanical)	100만회 이상((Min 1 mil)		

## 형명 구성 (Name composition)

Model	코드 (Code)	주석 (Note)
PM	- □ □	PM-30R
동작특성 (Operation form)		무표시/푸시버튼 (Push button)
	20	롤러 중레버 (Medium lever)
	30	롤러 장레버 (Roller long lever)
	40	특장 레버 (Longer lever)
액츄에이터 (Actuators)	P	푸시버튼 (Push button)
	R	롤러 레버 (Roller lever) - 20R, 30R 해당
	L	레버 (Lever) - 30L, 40L 해당

## 회로도 (Circuit diagrams)



## 외형 및 도면 (External form/ Drawing)

	외형(External)	도면(Drawing)	동작특성(Operating characteristics)																		
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