

PSSH6560S-AL-HJ



재질(Material)

몸체-CAST BRASS

볼트&너트류, 롤러, 레버-스테인리스 스틸

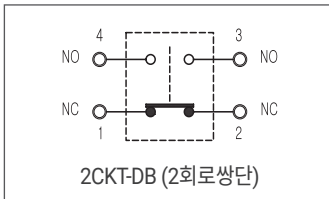
(Body-Cast Brass Bolt & Nut, Roller, Spring Rod-Stainless Steel)

몸체 표준 색상(Standard housing color)

FEM880(GREY)

- 헤드와 본체가 일체형으로 제작된 중부하 제품
- 기계적 강도가 높아 액츄에이터에 가해지는 불안정한 도그의 동작을 유연하게 흡수하여 안정된 동작을 수행
- 외부에 사용된 볼트 및 너트 종류는 스텐 재질(SUS)을 사용하여 내부식성이 우수
- 천정크레인, 대형콘베어, 대형산업기계, 옥외플랜트 설비용으로 적합
- 내부식성 및 내염성이 우수해 선박 갑판기계, 항만하역설비, 부식성 산 및 알칼리성 가스가 상존하는 화학공장 등의 환경에서 우수한 성능 발휘

회로 구성 및 정격 (Circuit & Electrical Rating)



- 10A - 125V • 6A - 250V
- 0.8A - 125VDC • 0.4A - 125VDC

※상세한 부하별 정격은 본 카탈로그의 [정격 및 회로구성]을 참조하십시오.

※Please refer to [Ratings and Circuit Configuration] in this catalogue for the rated voltage of each load.

- Heavy duty product, head and body are integrated.
- As product has high mechanical indensity, it relaxedly absorbs irregular movement of dog given to actuator and it performs steady working.
- Product of strong anti-corrosion by using stainless(STS) bolts and nuts.
- Suitable for roof crane, large conveyor, industrial large-scale machine, outdoor plant etc.
- PSSH6560S-AL-HJ is excellent in anti-corrosion and flame-retardant.
- It therefore is suitable for such places/machines as loading and unloading equipment, deck machine and chemical factory where always exist corrosive acid and alkaline gas.

제품 사양(Specifications)

보호구조(Protection Grade)		IP56
기계적 수명(Mechanical Life)		Over 0.5 million operations
전기적 수명(Electrical Life)		Over 0.1 million operations
허용 동작 빈도 (Allowable Operating Cycle)	기계적(Mechanical)	120 Operations per minute max.
	전기적(Electrical)	30 Operations per minute max.
절연저항(Insulation Resistance)		100MΩ min. at 500V DC
접촉저항(Initial Resistance)		50MΩ max.
내전압 (Dielectric Strength)	비연속단자간 (Between Non-continuous Terminal)	1,000VAC, 50 to 60Hz for 1 minute
	각단자와 비충전금속부간 (Between Each Terminal and Non-conducting Metal Part)	2,000VAC, 50 to 60Hz for 1 minute
내충격 (Shock Resistance)	내구(Destruction)	Approx. 1,000m/s ² (100G)
	오동작(Malfunction)	Approx. 250m/s ² (25G)
진동(Vibration Resistance)		10 to 55Hz 1.5mm double amplitude(복진폭)
사용주위 온도범위 (Allowable Operating Temperature Range)		-50°C to +120°C
사용주위 습도범위(Ambient Humidity Range)		45 ~ 85% RH

