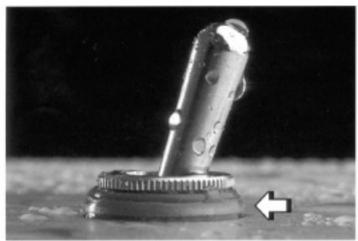
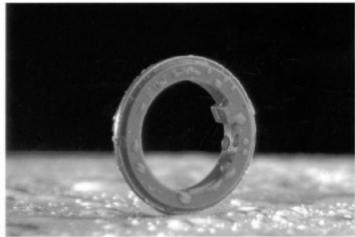
PANEL BUSHING SEAL FOR SEALED SWITCHES/CIRCUIT BREAKERS





PROTECT & PREVENT SEEPAGE/LEAKAGE THROUGH SWITCH/CIRCUIT BREAKER PANEL CUTOUT

These reusable self-sealing washers are designed for use with popular sealed switches & circuit breakers. While such "sealed switches" are designed to tolerate hostile environments (such as salt spray, wash-downs, lubricating fluids, weather, dust, and other contaminants) that may compromise reliable switch operation — they typically do not seal the panel cutout in which they are mounted. Hence these same contaminants may "leak passed" the bushing through the panel cutout causing equipment/system failures.

Designed to prevent such leakage, each seal is fabricated from a stainless steel washer with an intimately bonded high-tear strength silicone rubber sealing ring. The soft resilient ring conforms to the panel surface to seal out harmful contaminants.

- Seals the panel cutout in which the switch/circuit breaker is mounted, protecting behind-panel components from dirt/moisture.
- Reusable in the event the switch/circuit breaker fails and replacement is needed.
- Easy to install without the need for special tools, sealing compounds, sealing tapes, et al.
- O Does not compromise switch/circuit breaker performance.
- Meets stringent Military, UL and CSA environmental requirements for electrical enclosures.

APM Part Number	Compatible Switch Bushing	Washer Diameter	Washer Thickness	Color	Approvals
60064 60225	15/32-32	0.677° 0.650°	0.120° 0.105°	Grey	Meets MIL-B-5423'16-01 MS25196 UL & CSA Recognition Pending

BUSHING

BUSHING

BUSHING

SEAL

WASHER

WASHER

WASHER

SWITCH/CIRCUIT BREAKER BODY

SWITCH/CIRCUIT BREAKER BODY

SWITCH/CIRCUIT BREAKER BODY

Part Number 60064 - View PDF file :: Download CAD file Part Number 60225 - View PDF file :: Download CAD file

SPECIFICATIONS

Mounting: Either Front or Behind Panel Temperature Range: -94°F to +400°F Shelf-Life: in excess of 25 years

Material: Stainless steel with bonded silicone rubber conforms to ZZ-R-765 Class 3. (both sides P/N 60064; one side only P/N 60225) **Resistant To:** Salt spray, sunlight, ozone, weather, fungus, and most acids and lubricating oils

APM HEXSEAL Sealing Specialists