

Water Proof Micro Switch S-72

Feature

- Moistureproof
- 3 contact arrangements
- Long-life coil spring mechanism
- Plunger type and pressing plate type available
- 16 AWG cable applied
- Customized cable type available

Specifications

Electrical

Electrical Rating: 10A, 125/250VAC

Temperature Rating: -40°C-85°C

Flammability Rating: UL94V-0

Service Life
 Mechanical 10,000,000 (operations)
 Electrical 5000,000 (operations)

Materials

Case: Thermoplastic

Actuating Button: Thermoplastic

Common terminals: Silver-plated Brass

NO and NC terminals: Silver-plated Brass

Moving Blade: Silver-plated Brass

Spring: Stainless steel

Auxiliary Actuators: Cold-Roll steel sheet (Nickel plated)

Contacts: Silver-cadmium oxide

Degree of Protection: IP67

Definitions of Operating Characteristics

OF	Operating Force	PT	Pretravel
RF	Releasing Force	MD	Movement Differential
OT	Overtravel	OP	Operating Position
TT	Total Travel		

Dimensions Unit: mm

