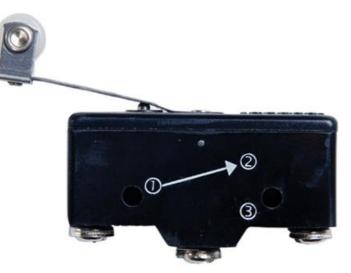


ENGLISH

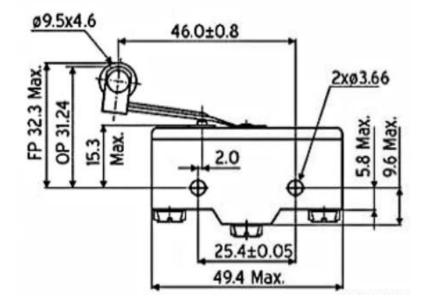
Datasheet

SP Spring Lever Microswitch, 0.03 A@ 125 V dc, 0.5 A@ 125 V dc, 15 A@ 250 V ac, 15 A@ 440 V ac

RS Stock 804-6199



Dimensions: (mm)



RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.



Specifications

CharacteristicsActuating force170gms (max)Release force21gms (min)Pre – travel3.0 mm (max)Over – travel2.4 mmMovement differential1.52 mm (max)Salient FeaturesSpring roller lever actuator having self
lubricating nylon roller

Technical Data

Contact resistance	10 milliohms (max)
Insulation resistance	1000 megaohms (min)
Voltage proof	1 KV AC for one minute
Electrical life	50,000 operations
Mechanical life	1 million operations
Terminals	M 3.5 Screw with cup washer

Electrical Rating

Load	Rating
AC	15Amp at 125V 15Amp at 250V 15Amp at 440V
AC	15Amp at 125V 15Amp at 250V 4 Amp at 440V
DC	0.5Amp at 125V 0.03 A at 250V

ENGLISH

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.