



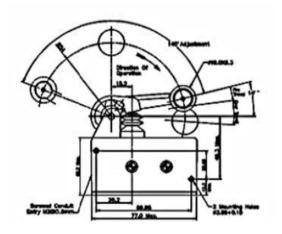
## **Datasheet**

SP Lever Microswitch, 0.03 A@ 125 V dc, 0.5 A@ 125 V dc, 15 A@ 250 V ac, 5 A@ 250 V ac

RS Stock 804-6186



## **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**

Characteristics	
Actuating force	510 gms (max)
Release force	113 gms (min)
Pre – travel	6.5° (max)
Over – travel	16°C
Movement differential	0.5°C mm (max)
Salient features	Stainless steel 15.8mm wide lever with ramp end, adjustable through 90°

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

Electrical Rating	
Load	Rating
AC	15A at 125V or 15A at 250V or 15A at 440V
AC	15A at 125V or 15A at 250V or 4A at 440V
DC	0.5 A at 125V or 0.25 A at 250V
DC	0.05 A at 125V or 0.03 A at 250V

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