

# Dingo Servo Mounts

Microswitch details and connections.

The Microswitches supplied with Dingo Servo Mounts are rated at 2A 125 V AC

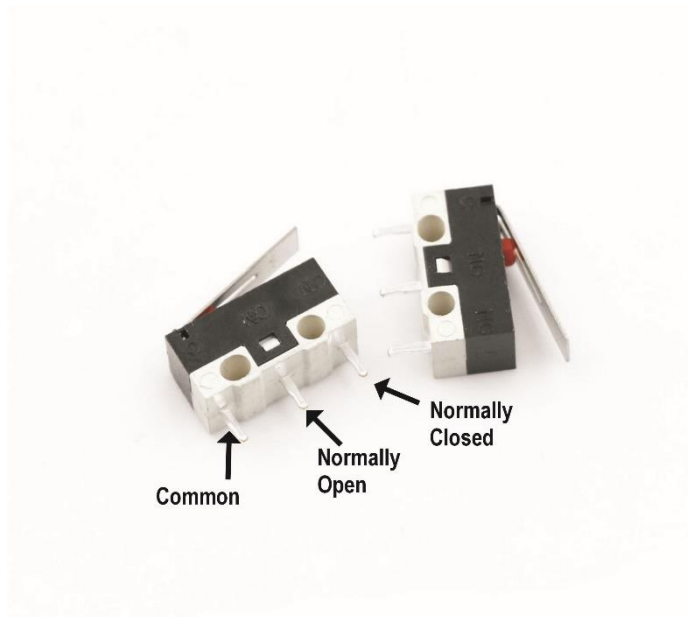
We recommend that you only rate them at 1A for model railway use.

This will comfortably accommodate frog switching on all but the most current heavy locos in smaller scales.

If using these on O gauge layouts and you have older locos, you may wish to use the microswitch to operate a relay with larger current carrying capacity.

## Connections

Connections are as per this diagram.



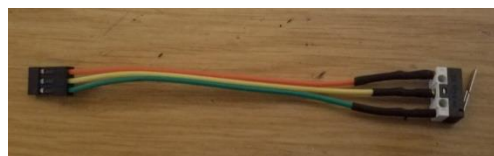
I am often asked if there are any plugs or sockets that will fit these switches  
The answer sadly is NO

They need to be soldered to.

However, I have come up with a plan which I use on my layout which is to solder a 3 way Du Pont Style cable to the switch with a 3 way Male or female socket on the end.

Use shrink tubing to make the connections secure and do all soldering before mounting the switch to the mount.

This way you can plug additional cables or control boards to the switch for easy changing or replacement.



Please forward any comments or issues to me.

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