

Micro Switch Mini- V-153-1C25



MAIN TECHNICAL DATA

Operating speed	0.01mm to 1m/sec
Operating frequency	Mechanical: 600 times/minute Electrical :60 times/Minute
Initial Contact resistance	15mΩ max
Insulation resistance	100mΩ min (at 500VDC)
Dielectric strength	1000VAC, 50/60Hz for 1 minute between non-continuous terminals; 1500VAC, 50/60Hz for 1 minute between current-carrying and non-current-carrying parts and between each terminal and ground
Vibration	Mechanical: 400m/Sec ² 10 to 55HZ complex amplitude malfunction: 1.5mm
Ambient temperature	Operating: -25 to +80°C
Humidity	< 85%
Service life	Mechanical - 5,000,000 operations min. Electrical - 100,000 operations min.

DIMENSIONS AND MOUNTING

