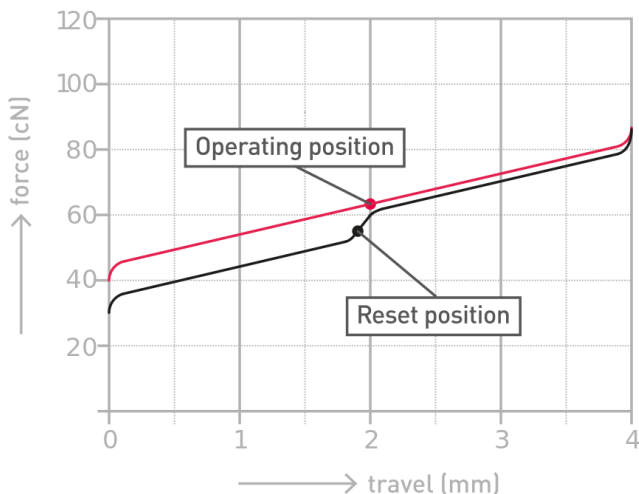




Models may vary from the image shown

Original CHERRY MX is the world's leading precision technology for mechanical key switches. The CHERRY Gold Crosspoint contact concept and the unprecedented production quality "Made in Germany" are unique. MX inside ensures unrivalled quality, precision and reliability.



FUNCTION AND PERFORMANCE

- Linear switching characteristics
- 63,5 cN operating force
- 2.0 mm pre travel
- 4.0 mm total travel
- > 50 mil. keystrokes
- No click

TECHNICAL DATA

Actuation characteristic:	linear
Total key travel:	4 mm
Pre-Travel:	2 mm
Actuation force:	63,5 cN
Standard grid dimension:	19,05 mm
Switching voltage:	2 - 12V AC/DC
Switching current:	max. 10 mA min. 10 µA
Dielectric strength DIN IEC 60512-2:	500 V / 50 Hz
Spring:	Stainless steel
IP protection class:	40
Warranty:	2 years warranty
Bounce time:	typically < 1 ms
Type:	mechanical, MX1A
RGB:	no
Designation:	CHERRY MX1A-61NW KS MX
Hotswap:	no
USP:	Powerful, direct and retro
Noise level:	No Click
Actuation force:	high (56-65 cN)
Reset force – automatic:	5 cN
Lighting:	2-Pin LED or SMD
Mounting pins:	with pin - PCB mount (5 Pins)