

# MX MULTIPOINT SILVER

Fast and inductive



Models may vary from the image shown

The CHERRY MX MULTIPOINT series is combining in an innovative way induction with the MX switch to achieve an revolutionary analogue key switch. The result is not only a switch supporting an adjustable actuation point or rapid triggering. Using a POM derivate for the bottom housing material, it is also the smoothest switch CHERRY has ever built combined with an incredible light throughput.

## FUNCTION AND PERFORMANCE

- Linear operation characteristics
- Pre travel adjustable by software
- 4.0 mm total travel
- 32.3 cN initial force
- 52.7 cN end force
- > 200 mil. actuations
- Lubricated
- Hot-swap

## TECHNICAL DATA

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
IP protection class:	40
Warranty:	2 years warranty
Bounce time:	typically < 1 ms
Type:	inductive, MX Multipoint
Designation:	CHERRY MX MULTIPOINT SILVER
Hotswap:	no
USP:	Fast and inductive
Reset force – automatic:	5 cN

Produktname	Bestellnummer	Mounting pins	LED diode	LED wire bridge	RGB	Switches
MX Multipoint Silver	MXID-51NA	without pins - faceplate mount (3 Pins)	without diode		yes	

Please contact your local CHERRY service and support teams or your CHERRY sales partners for versions available in your country.