

EPS Switch and switching cylinder | Switch cylinder 23 mm SY-MO with switch





Product description

The EPS switch cylinder MB23SZ-S is suitable for direct integration into circuits. It is equipped with a microswitch on the rear, fits a hole pattern larger than 23 mm and is flattened at the bottom (anti-twist device). It is fastened on the inside by a flat nut. Application examples are control panels and machine switches.

Technical information

System	EPS5 – Extended Profile System 5 pin EPS5M – Extended Profile System Trademark protection 5 pin EPS6 – Extended Profile System 6 pin EPS6M – Extended Profile System Trademark protection 6 pin
Cylinder length on the outside A in mm	42
Finish	NI - Nickel MS - Brass NP - Polished Nickel NPV - Nickel fully polished MP - Polished brass MPV - Brass fully polished ML - Brass lacquered CR - Chrome CP - Polished chrome CPV - Chrome fully polished PS - Patinated black PB - Patinated brown
Optional usage feature	B01 – 2 key extracting positions 0°, 90° FED – Spring return TXT – Customer-specific text
Accessories	Spray FinLube
Security features	Pin tumbler system with 5 or 6 active, spring-loaded locking elements up to 20 additional side codes with integrated manipulation control
Technical installation situation	Possible switching capacities: 250 VAC. 5A 125 VAC: 5A 0-15 VDC: 5A 15-30 VDC: 3A
Included components	Switch cylinder with integrated microswitch
Product code	M. [System].SZ.MB23SZ-S.42.[Finish].[Option]
Example	EPS 5-pin switch cylinder, 23 mm diameter, nickel finish, with 2 key extracting positions: M.EPS5.SZ.MB23SZ-S.42.NI.B01

Dimensional drawing





