## DATASHEET





## MZM 120 BM ST2-1P2PW2RE-A

- Guard locking monitored
- connector plug M12, 8-pole
- Power to lock
- enabling signal, when safety guard closed and locked (without force monitoring)
- Thermoplastic enclosure
- Safety switches must be used as end stop
- 40 mm x 179 mm x 40 mm
- Electronic contact-free, coded system
- Variably adjustable latching
- 3 LEDs to show operating conditions
- Sensor technology permits an offset between actuator and interlock of  $\pm$  5 mm vertically and  $\pm$  1,5 mm horizontally
- Intelligent diagnosis
- Self-monitoring series-wiring

K.A. Schmersal GmbH & Co. KG, Möddinghofe 30, 42279 Wuppertal

The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible. Generated on: 21/07/2025, 20:15