

MZM100BST2-1P2PW2REM-A



- Patented
- Power to lock
- Automatic latching
- Actuator monitored
- Intelligent diagnosis
- Connector M12, 8-pole
- 40 mm x 179 mm x 40 mm
- Thermoplastic enclosure
- Self-monitoring series-wiring
- 3 LEDs to show operating conditions
- Electronic contact-free, coded system
- Max. length of the sensor chain 200 m
- Solenoid interlocks (for the protection of man) with innovating and unique operating principle
- Sensor technology permits an offset between actuator and interlock of ± 5 mm vertically and ± 3 mm horizontally

Data

General data

| | |
|-------------------------------------|---------------------------------------|
| Product name | MZM 100 |
| Standards | IEC 61508 ISO 13849-1 |
| general information | Universal coding |
| Coding level according to ISO 14119 | Low |
| Active principle | inductive |
| Enclosure material | Glass-fibre, reinforced thermoplastic |
| Gross weight | 640 g |
| Time to readiness, maximum | 4,000 ms |
| Reaction time, maximum | 150 ms |
| Duration of risk, maximum | 150 ms |

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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.

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