

## Solenoid coil, MSFW-230-50/60

URL:<https://www.sxplc.com/solenoid-coil-msfw-230-50-60>

### Product data sheet

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|---|--|
| • <b>Mounting position</b>                          | optional   |
| • <b>Switching position indicator</b>               | no   |
| • <b>Min. pick-up time</b>                          | 10 ms  |
| • <b>Duty cycle</b>                                 | 100%   |
| • <b>Power factor (cos phi)</b>                     | 0.7  |
| • <b>Characteristic coil data</b>                   | 230 V AC: 50/60 Hz, pick-up power 9.0 VA, holding power 7.0 VA |
| • <b>Permissible frequency fluctuations</b>         | +/- 5%   |
| • <b>Permissible voltage fluctuations</b>           | +/- 10 %   |
| • <b>CE mark (see declaration of conformity)</b>    | To EU Low Voltage Directive                                    |
| • <b>CE marking (see declaration of conformity)</b> | To UK regulations for electrical equipment                     |
| • <b>LABS (PWIS) conformity</b>                     | VDMA24364-C1-L   |
| • <b>Degree of protection</b>                       | IP65   |

- **Ambient temperature**-5 °C ... 40 °C
- **Max. tightening torque for socket**0.4 Nm
- **Product weight**55 g
- **Electrical connection**3-pin Plug pins with connection pattern to Festo standard for MSSD-F
- **Type of mounting**Via knurled nut
- **Note on materials**RoHS-compliant
- **Material solenoid coil**Duroplast Copper Steel
- **Material winding**Copper

