

Solenoid coil MSFW-230-50/60-DS

Part number: 13266

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|--|--|
| Mounting position | optional |
| Switching position indicator | no |
| Min. pick-up time | 10 ms |
| Duty cycle | 100% |
| Power factor (cos phi) | 0.7 |
| Characteristic coil data | 230 V AC: 50/60 Hz, pick-up power 9.0 VA, holding power 7.0 VA |
| Permissible frequency fluctuations | +/- 5% |
| Permissible voltage fluctuations | +/- 10 % |
| Maritime classification | See certificate |
| CE mark (see declaration of conformity) | To EU Low Voltage Directive |
| CE marking (see declaration of conformity) | To UK regulations for electrical equipment |
| Certificate issuing authority | DNV-TAA000032X |
| LABS (PWIS) conformity | VDMA24364-C1-L |
| Degree of protection | IP65 |
| Ambient temperature | -5 °C ... 40 °C |
| Max. tightening torque for socket | 0.4 Nm |
| Product weight | 55 g |
| Electrical connection | Type A To DIN EN 175301-803 |
| Type of mounting | Via knurled nut |
| Note on materials | RoHS-compliant |
| Material solenoid coil | Duroplast Copper Steel |
| Material winding | Copper |