## Solenoid coil MSN1W-110AC-OD

Part number: 123061



## **Data sheet**

| Feature                                    | Value   |
|--|---|
| Type code                                  | MSN1W   |
| Mounting position                          | Any   |
| Min. pick-up time                          | 10 ms   |
| Duty cycle                                 | 100%  |
| Power factor cos {phi}                     | 0.7   |
| Coil characteristics                       | 110 V AC: 50 Hz, initial power 7.5 VA, holding power 5.0 VA<br>110 V AC: 60 Hz, initial power 5.0 VA, holding power 3.7 VA<br>120 V AC: 60 Hz, initial power 5.0 VA, holding power 3.7 VA |
| Permissible voltage fluctuations           | at 50Hz ±10%<br>at 60Hz -10+20%   |
| Maritime classification                    | See certificate   |
| CE marking (see declaration of conformity) | As per EU low voltage directive   |
| Temperature of medium                      | -10 °C 50 °C  |
| Degree of protection                       | IP65  |
| Ambient temperature                        | -10 °C 50 °C  |
| Product weight                             | 80 g  |
| Electrical connection                      | 3-pin<br>Form A<br>as per DIN EN 175301-803   |
| Type of mounting                           | Clamped<br>With retaining clamp<br>With accessories   |
| Note on materials                          | Free of copper and PTFE   |
| Housing material                           | PA  |
| Material of pin contacts                   | Steel   |
| Material of winding                        | Copper  |

**FESTO**