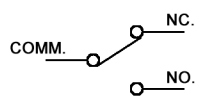


**Specifications:**

Contact rating: 3A, 250V AC  
 Contact resistance: 50mOhm max.  
 Insulation resistance: 1 000MOhm min. at 500V DC  
 Dielectric strength: 2 000V RMS (50/60Hz)  
 Operating temperature: -40°C to +85°C  
 Electrical life: 50 000 cycles  
 Operating force: 4N max.  
 Torque: 5-14Nm max. applied to nut  
 IP class: IP67 protection  
 IK class: 09  
 Illumination: by LED, integrated shunt, use 12V DC operating voltage

**Material:**  
 Bushing / button: nickel plated brass with varnished polished  
 Contact: silver alloy  
 Nut: nickel plated brass  
 Base: PBT

**CONTACT CONFIGURATION**



| x | LED color |
|---|-----------|
| R | red       |
| G | green     |
| Y | yellow    |
| O | orange    |
| B | blue      |
| W | white     |



|   |       |       |                       |                         |
|---|-------|-------|-----------------------|-------------------------|
| Tolerances: 0.00 to 30.00: ±0.20mm<br>30.01 to 80.00: ±0.25mm |       | Date  | Name                  | <b>MAV03LB3M3FRx12V</b> |
|   |       | 02/09 | dr                    |                         |
|   |       |       |                       |                         |
|   |       |       |                       |                         |
| Operating temperature   | 05/11 | dr    | <b>knitter-switch</b> | <b>30 17 17</b>         |
| IK class  | 06/10 | dr    |                       |                         |
| Operating temperature   | 04/10 | dr    |                       |                         |
| Modifications   | Date  | Name  |                       | Page<br>1/1             |

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