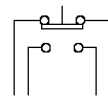


x	LED color
R	red
G	green
Y	yellow
O	orange
B	blue
W	white

CONTACT CONFIGURATION



y	LED voltage (AC/DC)
6V	6V, 15mA
12V	12V, 15mA
24V	24V, 15mA
36V	36V, 15mA
110V	110V, 5mA
220V	220V, 5mA



Tolerances: 0.00 to 10.00: ±0.20mm 10.01 to 20.00: ±0.25mm 20.01 to 30.00: ±0.30mm 30.01 <: ±0.40mm			Date	Name	MAV03LB12M3FDxy
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knitter-switch

Specifications:

Contact rating: 5A, 250V AC max.
 Contact resistance: 50mOhm max. at 2-4V DC, 100mA
 Insulation resistance: 1000MOhm min. at 500V DC for 1 minute +/-5sec.
 Dielectric strength: 2000V AC (50/60Hz) RMS
 Operating temperature: -20°C to +85°C
 Mechanical life: 50 000 cycles min.
 Electrical life: 50 000 make-and-break cycles at full load
 Operating force: 5.5N max.
 Travel: 2.5mm
 Torque: 5-14Nm max. applied to nut
 Soldering conditions: 260°C, 5 +/-1sec.
 Switching function: on-on
 IP class: IP65
 IK class: IK10
 Material: Button / bushing: stainless steel, varnished polished
 Base: PA
 Spring: steel wire
 Contact: copper alloy, silver plated
 Terminals: brass, silver plated
 Nut: brass, nickel plated



Tolerances: 0.00 to 10.00: ±0.20mm 10.01 to 20.00: ±0.25mm 20.01 to 30.00: ±0.30mm 30.01<: ±0.40mm	Date	Name	MAV03LB12M3FDxy
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Modifications	Date	Name	